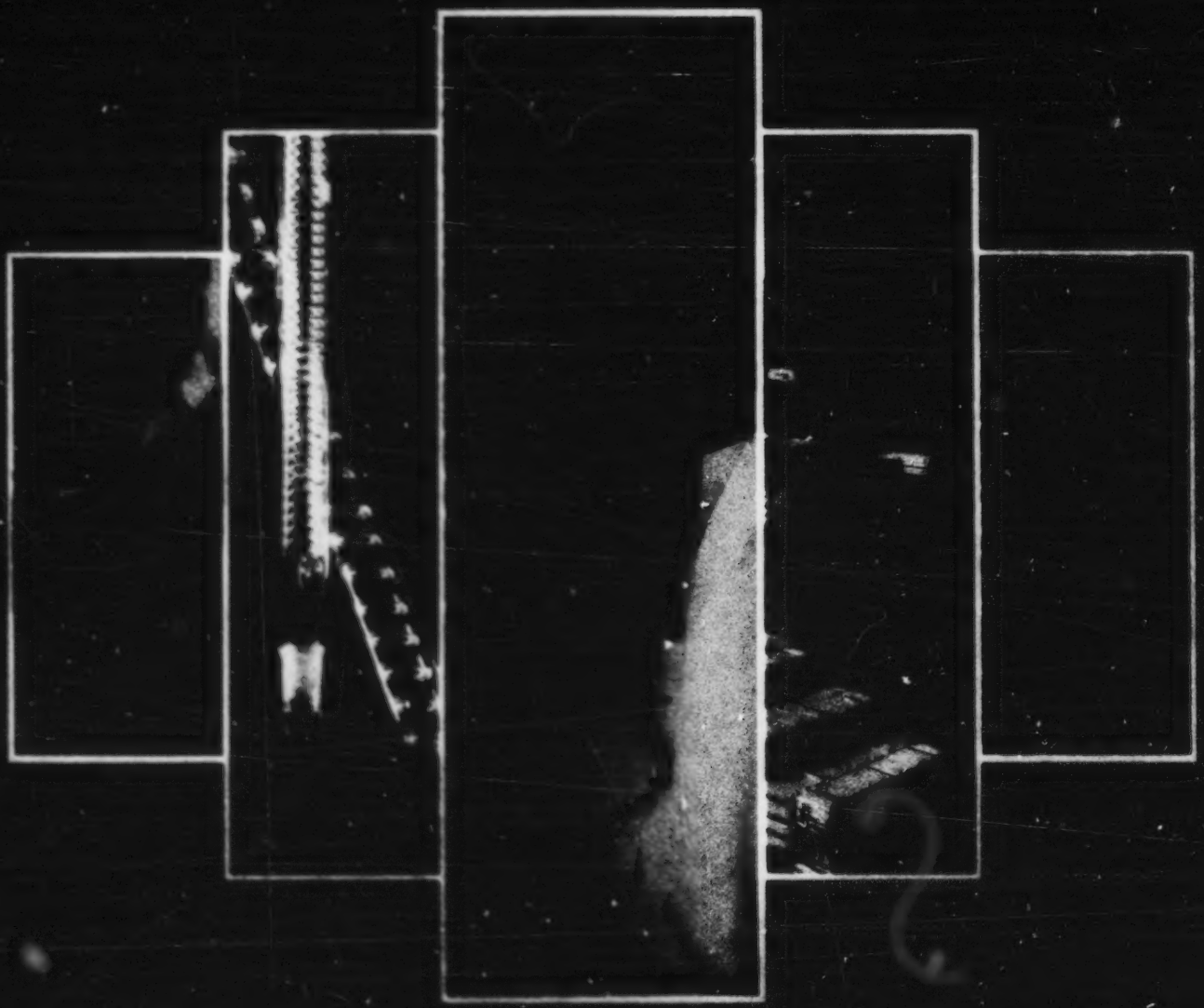
Culture Collection of Wood-inhabiting Fungi



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Forintek
Canada
Corp.

Culture Collection of Wood-inhabiting Fungi

Jean E. Clark & Edson C. Setliff

Amalgamation and Revision of:

" Culture Collection of Wood-inhabiting Fungi "
Western Forest Products Laboratory
Technical Report No. 2, (1979)

and

"Catalogue of Reference Culture Collection of
Wood-inhabiting Micro-organisms"
Eastern Forest Products Laboratory
Report OPX9E (1975)

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FORINTEK CANADA CORP.

Canada's National Wood Products Institute

Forintek Canada Corp., with laboratories in Ottawa and Vancouver, is a private, non-profit corporation. Its laboratories have unrivaled reputations as centres of excellence in research and development for the wood products sector of the forest industry.

Forintek's professional and support staff of 200 is engaged in basic and applied research in all the major scientific and technical disciplines related to wood products. Forintek is a problem-oriented organization. In Canada and throughout the world, Forintek's assistance and expert advice are available to forest products industries, federal and provincial government agencies, trade associations, equipment manufacturers, educational institutions and consultants. At Forintek, there is a commitment to realize the optimum benefit from one of Canada's most important resources, the forest.

This report is an amalgamation and a revision of reports previously published by the Western and Eastern Forest Products Laboratories of the Canadian Forestry Service, Department of the Environment. It is reprinted by Forintek Canada Corp. with their permission.

PREFACE

The permanent national reference collection of wood-inhabiting fungi at Forintek's Western and Eastern Laboratories has been amalgamated into one collection. The cultures represent working collections as well as a repository. There are approximately 1,960 named isolates now at the Eastern Laboratory. As such, the culture collection continues to be an excellent reference and resource base for scientific research, education and industrial endeavours in forest products biology and biotechnology, particularly for the solid wood products industry in Canada.

The reason the collection began in the first place was really quite simple. As a means of identifying the fungi important to the forest products industry, cultures taken from known fruiting bodies provided the validated material necessary for accurate identification. The growth of the collection was commensurate with the earliest beginnings of the two scientific laboratories in the 1920's. The first recorded isolate is that of *Coriolus versicolor* collected from a living beech on the 'rifle range woods near Toronto', 5 August, 1921.

As forest and wood products pathology developed as a science, so did the requirement for maintaining standard test fungi that could be used by other workers around the world. Also, properly identified fungi provide access to the world's literature, thus providing the means for communicating in the scientific and industrial sphere.

Although fungal culture collections are often taken for granted, they do represent an important foundation stone upon which much of our forestry oriented microbiological work is based. Even so, our understanding of the fungi of importance to the forest industry has only just started. Biotechnological developments will bring about dramatic changes in microbiology and in society. Culture collections represent the 'gene pool' for tomorrow's research. Much of our understanding of the potential decay and spoilage problems in lumber products has been built upon data developed from careful observation of the living cultures represented in the Forintek collection. This collection, as well as other collections and the mycological expertise that goes with them, should be recognized as an indispensable component of the tradition of scientific excellence in Canada and should be carefully protected.

The arrangement of the list of species has been changed from the style of previous catalogues for practical reasons. Because of ever changing generic concepts and the use of two or more generic names for a given species, the fungi in each of the major groups have been alphabetized according to the specific epithet. A formerly used generic name also is provided.

INTRODUCTION

The collection has been built up over the years, initially while the laboratories were part of the Canadian Forestry Service, and more recently under Forintek's mandate to perform forest products research in Canada. This catalogue replaces the two previous catalogues; "Culture Collection of Wood-inhabiting Fungi" by Jean E. Clark and Roger S. Smith, Forintek Canada Corp., Western Forest Products Laboratory Technical Report No. 2, 1979 and "Catalogue of Reference Culture Collection of Wood-inhabiting Micro-organisms" by J.K. Shields and Madeline Shih, Eastern Forest Products Laboratory Report OPX9E (revised 1975). The collections are included in the World Directory of Collections of Cultures of Micro-organisms (McGowan and Skerman, 1982) as numbers 96 and 38 respectively. A total of about 582 identified species representing 252 genera are now held in the collection.

Most of the cultures in this collection are of wood-inhabiting fungi isolated from wood in North America. Additional strains of economic or taxonomic significance obtained from other areas of the world are also included. Different fungal species are continually being isolated, identified and are added to this collection, thereby increasing the collection's value and service to the Canadian forest industry and other scientific and educational organizations.

Isolation, Maintenance and Storage of Cultures

Fungi are isolated by several methods. Cultures are obtained from sporocarp tissue or spore casts, from mycelia, or from host tissue placed on isolation media.

At the Eastern Laboratory most of the fungi are grown on slants of 2 percent malt extract, and 2 percent agar (Difco) medium in 18 x 15 mm glass tubes with Silicosen* plugs, and incubated at 27°C, 80 percent humidity in a dark conditioned room. After sufficient growth, the cultures are stored in trays in refrigerators at 5°C, and are transferred biennially. Certain fungal cultures require different media, growth, temperature and light for incubation and storage, especially the thermophilic cultures which are incubated at 35°C to 45°C. These are transferred on YPSs medium, CYM or malt extract agar, stored at room temperature and transferred at 6 month intervals.

Directions for Catalogue Use

The cultures have been listed in four groups: Ascomycetes, Basidiomycetes, Deuteromycetes and Phycomycetes. Within each group, fungi are listed alphabetically by species epithet and scientific authority, followed by the genus. The culture reference number indicates at which laboratory it originated. Strains of the Western Laboratory collection have a number-letter format, while those of the Eastern Laboratory have a letter-number format. The letter prefixes on culture reference numbers of the Eastern Laboratory indicate the type of isolate, as follows:

S — culture obtained from basidiocarp spores or tissue
A — basidiomycete culture obtained from host tissue
H — single spore isolate from basidiocarp
C, D } Ascomycete, Deuteromycete or Phycomycete culture obtained from mycelium, spores or host tissue.

When citing the reference numbers in the literature, the collection abbreviation "EFPL" should be prefixed to Eastern Laboratory cultures and "WFPL" to cultures held at the Western Laboratory.

Listed after the reference number are the historical data for the culture, including isolation method, host, geographic locality from which the host or fungus was collected, a code letter indicating the institution from which the culture was obtained and their reference number, other institutions known to hold the isolate and their reference numbers, and the person who identified the fungus.

Source Institute Codes

The institution supplying the culture to Forintek, where known, is indicated in the listing by a letter code, followed by the reference number used at that institution. Additional sources and their reference numbers may be listed subsequent to the Forintek source. The letter codes for the source institutes and their addresses are as follows:

*Silicon sponge plug manufactured by Hakuto International, Inc., P.O. Box 71, Park Ridge, Illinois 60068, USA

A: Pacific Forest Research Centre, Canadian Forest Service, Environment Canada, 506 West Burnside Rd., Victoria, B.C. V8Z 1M5

B: Western Laboratory, Forintek Canada Corp., 6620 N.W. Marine Drive, Vancouver, B.C. V6T 1X2

C: Northern Forest Research Centre, Environment Canada, Edmonton, Alta.

D: Eastern Laboratory, Forintek Canada Corp., 800 Montreal Rd, Ottawa, Ont. K1G 3Z5

E: Mycological Herbarium, Biosystematics Research Institute, Wm. Saunders Building, Central Experimental Farm, Agriculture Canada, Ottawa, Ont. K1A 0C6

F: Princes Risborough Laboratory, Building Research Establishment, Princes Risborough, Aylesbury, Buckinghamshire, HP17 9PX, United Kingdom

H: Botany Department, University of British Columbia, Vancouver, B.C. V6T 1W5

I: American Type Culture Collection, 12301 Parklawn Dr., Rockville, MD 20852, USA

J: Centraalbureau voor Shimmelcultures, Royal Netherlands Acadamy of Arts and Sciences, Oosterstraat 1, Baarn, The Netherlands

K: Research Station, Agriculture Canada, 8801 E. Saanich Road, Sidney, B.C. V8L 1H3

L: Center for Forest Mycology Research, U.S. Forest Products Laboratory, Madison, WI 53705, USA (incorporates the USFPL Madison collection and the CFMR collection formerly at Laurel, MD)

M: National Research Council, Saskatoon, Sask.

N: Forest Research Laboratory, Saskatoon, Sask.

O: State Forest Products Laboratory, Corvallis, OR 97331, USA

P: Research Laboratory, Bonneville Power Corp., Portland, OR, USA

Q: Wyeth Laboratory Inc., New York, NY, USA

R: College of Agriculture, Institute of Forest Pathology, Krakow, Poland

S: Department of Forest Products, Swedish University of Agricultural Sciences, S-750 07, Uppsala, Sweden

T: Department of Plant Pathology, Pennsylvania State University, University Park, PA 16802, USA

U: Department of Soil Science, North Carolina State University, Raleigh, NC 27650, USA

V: New Zealand Forest Research Institute, New Zealand Forest Service, Private Bag, Rotorua, New Zealand

W: Agricultural Research Council, Food Research Institute, Colney Lane, Norwich, Norfolk, NR4 7UA, United Kingdom

X: University of California, Berkeley, CA 94720, USA

Y: Koppers Co. Inc., St. Louis, MO, USA

Z: Frederick Cancer Research Center, Frederick, MD, USA

AA: Commonwealth Mycological Institute, Ferry Lane, Kew, Surrey, United Kingdom

AB: Department of Agricultural Chemical Technology, University of Technical Sciences, Gellert Ter 4, 1111 Budapest XI, Hungary

AC: Commonwealth Scientific & Industrial Research Organization, Division of Building Research, Melbourne, Victoria, Australia

AD: Centre Technique du Bois, 10 Avenue de Saint Mandé, F-75012 Paris, France

AE: Department of Bacteriology, University of Wisconsin, Madison, WI, USA

AF: Department of Plant Science, Indianna University, Bloomington, IN 47401, USA

AG: Forest Products Utilization Laboratory, Mississippi State University, MS 39762, USA

AH: State University of New York, College of Environmental Science and Forestry, Syracuse, NY 13210, USA

Ai: Envirocon, 300—475 W. Georgia St., Vancouver, B.C. V6B 4M9

AJ: Bundesanstalt für Materialprüfung, Abteilung 5, 'Sondergebiete de Materialprufung', Unter den Eichen 87, D-1000 Berlin 45, West Germany

AK: Teknologisk Institut, PO Box 141, Gregersenvej 3, DK-2630 Tiaastrup, Denmark

AL: Forest Products Research Institute, University P.O. Box 63, Kumasi, Ghana

AM: Forest Research Centre, Sault Ste. Marie, Ont. (incorporates the F.R.C. collection and that of the Dominion Laboratory of Forest Pathology, formerly at Maple, Ont.)

AN: Division of Biological Sciences, National Research Council of Canada, 100 Sussex Dr., Ottawa, Ont.

AO: Botany Department, University of Toronto, Toronto, Ont., M5S 1A1

AP: U.S. Army Natick Labs., Natick, MA, USA

AQ: USDA, Beltsville Agricultural Research Center, Beltsville, MD 20705, USA

AR: Rainforest Mushroom, P.O. Box 1793, Gibsons, B.C., VON 1VO

AS: Dept. of Medical Microbiology, Mold Herbarium and Culture Collection, University of Alberta, Edmonton, Alta., T6G 2H7

AT: Skogshögskolan, Stockholm, Sweden

AU: USDA, Northern Regional Research Laboratory, Peoria, IL, USA 61604

Ordering Information

Requests for isolates listed in the catalogue should be directed to:

Dr. E.C. Setliff
Eastern Laboratory
Forintek Canada Corp.
800 Montreal Rd.
Ottawa, Ont.
K1G 3Z5

Note: Cultures are available free of charge, for exchange, or for sale depending upon type of request.

ACKNOWLEGEMENTS

We thank the staff of the Western and Eastern Laboratories who have, throughout the years, maintained and identified the cultures in the collection. The identification assistance of mycologists at the Biosystematics Research Institute, Agriculture Canada, is gratefully acknowledged. We also express our gratitude to Jacqueline Rudd who, with admirable patience, typed the manuscript.

abietis (Crouan) Groves & Wells, *Retinocyclus*

134A host tissue isolate, *Pinus contorta* var. *latifolia*, Strachan, Alta., C:C432. R J. Bourchier

acericola (Pk.) Sacc., *Pezicula*

C193 polyspore isolate. *Acer rubrum*, Duchesnay, P.Q., D:, J.K. Shields

adiposa (Butl.) C. Moreau, *Ceratocystis*

251A host tissue isolate, *Acer* sp. wood chips, Cornwall, Ont., D:C430, J.K. Shields
C411 host tissue isolate, *Ulmus americana* & *Acer* sp. chips, Cornwall, Ont., D:, J.K. Shields
C430 host tissue isolate, *Ulmus americana* & *Acer* sp. chips, Cornwall, Ont., D:, M. Shih

aeruginascens (Nyl.) Karst., *Chlorosplenium*

C32 host tissue isolate, *Thuja occidentalis*, D:, C.W. Fritz
C46 host tissue isolate, *Acer saccharum*, Thurso, P.Q., D:, C.W. Fritz

albida (Mathiesen—K.) Hunt, *Ceratocystis*

297A polyspore isolate, *Tilia americana* veneer under linoleum, Ottawa, Ont., D:C108, J.K. Shields
C108 polyspore isolate, *Tilia americana*, Ottawa, Ont., D:, J.K. Shields
C235 host tissue isolate, *Picea* sp. chips, Donnacona, P.Q., D:, J.K. Shields

aurantiacus Miehe, *Thermoascus*

235B + + host tissue isolate, I:ATCC 16179
235C + + host tissue isolate, *Populus tremuloides* chips, Prince George, B.C., B:, C.B. Johansen
C412 host tissue isolate, *Ulmus americana* & *Acer* sp. chips, Cornwall, Ont., D:, M.Shih
C436 X: #2

betulina (Pk.), *Diatrypella*

C92 host tissue isolate, *Betula papyrifera*, Nfld.
C226 polyspore isolate, *Betula alleghaniensis*, Kingsmere, P.Q., E:DAOM 60612, J. Newman

caesia Sacc. sensu Sydow, *Mollisia*

173A J:170

cerasi (Pers. : Fr.) Fr., *Dermea*

C190	polyspore isolate, *Prunus* sp., Duchesnay, P.Q., D:, J.K. Shields
C197	polyspore isolate, *Prunus nigra*, Ste. Anne de la Pocatière, P.Q., D:, J.K. Shields

chartarum Berk., *Ascotricha*

C406	single spore isolate, corrugated carton, Ont., D:, M. Elliot

cinnabarina (Tode : Fr.) Fr., *Nectria*

C94	polyspore isolate, *Acer saccharum*, Ottawa, Ont., D:, J.K. Shields

coerulescens (Münch) Bakshi, *Ceratocystis*

272A	host tissue isolate, I:ATCC 11066, G.H. Hepting
C37	host tissue isolate, *Pinus resinosa*, Ont., D:, D.E. Wells
C271	single spore isolate, *Acer saccharum* shoe last, Ont., D:, J.K. Shields

concentrica (Bolt.) Ces. & DeNot, *Daldinia*

C62	host tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:, J.K. Shields & R.H. Arnold
C236	polyspore isolate, *Alnus* sp., Luskville, P.Q., D:, J.K. Shields

coniferarum (Hahn) Smerlis, *Potebniamyces* (teleomorph of *Phacidiopycnis pseudotsugae* (M. Wilson) Hahn)

C10	host tissue isolate, blue stained wood, Sweden, Lagerberg: 129:2
C11	host tissue isolate, blue stained wood, Sweden, Lagerberg: 129:3

crustaceus (Apinis & Chesters) Stolk, *Thermoascus*

254B + +	host tissue isolate, cigar, AF:T72-30, M.R. Tansey

cucurbitula (Tode : Fr.) Fr., *Nectria*

C195	sporocarp tissue isolate, *Abies balsamea*, Baie St. Paul, P.Q., D:, J.K. Shields

cylichnium (L.R. Tul.) Korf fide F. Roll-Hansen, *Ascocoryne*

392A	host tissue isolate, *Tsuga heterophylla* lumber, Nelson, B.C., B:, F. Roll-Hansen
392B	host tissue isolate, *Abies* sp. lumber, Fraser Valley, B.C., B:, F. Roll-Hansen

decorata Nits., *Diatrypella*

C225 polyspore isolate, *Betula alleghaniensis*, Combermere, Ont., E:DAOM 60632, J. Newman

desmazierii B. & Br., *Rosellinia*

C97 cf. *desmazierii*, sporocarp tissue isolate, *Populus tremuloides*, Vidal Bay, Ont., D:, J.K. Shields

deusta (Hoffm. : Fr.) Petr., *Ustulina*

C65 host tissue isolate, *Acer saccharum*, Dorset, Ont., E:DAOM 17997
C66 single spore isolate, decayed stump, Gatineau Park, P.Q., E:DAOM 25053, R.H. Arnold
C67 host tissue isolate, *Acer* sp., D:
C68 sporocarp tissue isolate, *Quercus rubra*, Constance Bay, Ont., D:, J.K. Shields

elatum Kze. : Fr., *Chaetomium*

298A spore isolate, *Pseudotsuga menziesii* panel, Saskatoon, Sask., D:C284, J.K. Shields
C284 polyspore isolate, *Pseudotsuga menziesii*, Saskatoon, Sask., D:, J.K. Shields

emersonii Stolk, *Talaromyces*

236A + + host tissue isolate, *Picea glauca* chip pile, Prince George, B.C., B:, A.E. Apinis
236B + + host tissue isolate, *Picea glauca* chip pile, Prince George, B.C., B:, A.E. Apinis
236C + + host tissue isolate, *Picea glauca* chip pile, Prince George, B.C., B:, A.E. Apinis
236D + + host tissue isolate, *Picea glauca* chip pile, Prince George, B.C., B:, A.E. Apinis
236F + + host tissue isolate, *Populus tremuloides* chip pile, Prince George, B.C., B:, C.B. Johansen
C463 host tissue isolate, *Picea glauca* chips, Prince George, B.C., B:236A, A.E. Apinis

faginea (Schrad.) Karst., *Propolis*

C111 polyspore isolate, *Quercus rubra*, Ont., D:, J.K. Shields & J.W. Groves

fimbriata Ellis & Halstad, *Ceratocystis*

245A host tissue isolate, *Populus tremuloides*, Man., C:3675
245B host tissue isolate, I:ATCC 12866, R.N. Campbell

forabilis Nke., *Diaporthe*

C191 host tissue isolate, *Salix* sp., Ste. Anne de la Pocatière, P.Q., D:
C198 polyspore isolate, *Salix* sp., Ste. Anne de la Pocatière, P.Q., D:

fragiforme (Pers. : Fr.) Kickx, *Hypoxylon*

C90	sporocarp tissue isolate, *Acer* sp. bark, Cambellton, N.B., D:, W.I. Illman & R.H. Arnold
C277	sporocarp tissue isolate, *Fagus grandifolia*, IN, USA, D:, J.K. Shields

fragrans Hanawa, *Cephaloascus* (=*Ascocybe grovesii* Wells)

307A	host tissue isolate, *Pseudotsuga menziesii* lumber, Vancouver, B.C., B:, J.W. Roff
307B	host tissue isolate, *Pseudotsuga menziesii* lumber, Vancouver, B.C., B:, J.W. Roff
307C	host tissue isolate, *Pseudotsuga menziesii* lumber, Vancouver Island, B.C., B:, J.W. Roff
307D	host tissue isolate, *Pinus strobus* lumber, D:, E.A. Atwell
307E	host tissue isolate, *Pseudotsuga menziesii* lumber, Williams Lake, B.C., B:, J.W. Roff
C53	host tissue isolate, *Pinus resinosa*, Ont., D:, D. Wells
C274	single spore isolate, *Betula alleghaniensis*, Des Joachim, P.Q., D:, J.K. Shields
C316	host tissue isolate, *Pinus banksiana*, Braeside, Ont., D:, , J.K. Shields

frostii Pk., *Diatrypella*

C227	polyspore isolate, *Acer* sp., MI, USA, E:DAOM 41906, J. Newman

funicola Cke., *Chaetomium*

C56	host tissue isolate, *Iris* sp., Ont., D:, W.I. Illman

fuscum Pers. : Fr., *Hypoxylon*

C103	polyspore isolate, *Alnus* sp., NH, USA, D:, R.H. Arnold
C144	polyspore isolate, hardwood, IN, USA, D:, J.K. Shields

gelatinosa (Tode : Fr.) Fr., *Hypocrea*

C157	polyspore isolate, *Betula* sp., NH, USA, D:, J.K. Shields

globosum Kze. : Fr., *Chaetomium*

172A	H:SUI 172
172B	stored cotton, I:ATCC 6205
172C	host tissue isolate, chemical pulp, AB:OKI 270, R.O. Novak
172D	host tissue isolate, *Acer saccharum* Cu napth. tr. post, Chalk River, Ont., D:C241, R. Thiffault
172E	host tissue isolate, *Acer saccharum* post, Ottawa, Ont., D:C178, J.K. Shields
172F	Z:FCRC 1547, P.W. Perrin
C49	As lab contaminant, D:, E.A. Atwell

globosum Kze. : Fr., *Chaetomium* continued

C60 polyspore isolate, *Tilia americana*, Ottawa, Ont., D:, J.K. Shields
C178 host tissue isolate, *Acer saccharum*, Ottawa, Ont., D:, J.K. Shields
C241 host tissue isolate, *Acer saccharum*, Chalk River, Ont., D:
C296 host tissue isolate, *Populus* sp., Chalk River, Ont., D:, J.K. Shields
C367 I:ATCC 6205

hypopodia Nyl., *Tympanis*

162A host tissue isolate, *Pinus contorta* var. *latifolia*, Strachan, Alta., C:C122, M.K. Nobles
C388 host tissue isolate, *Pinus banksiana*, Timmins, Ont., D:, J.K. Shields

hypoxylon (L. : Fr.) Grev., *Xylaria*

C148 polyspore isolate, *Quercus* sp., IN, USA, D:, J.K. Shields
C149 mycelium isolate, *Quercus* sp., IN, USA, D:, J.K. Shields

indicum Corda, *Chaetomium*

C291 host tissue isolate, *Larix* sp., Steinback, Man., D:, J.K. Shields
C295 host tissue isolate, *Betula* sp., Chalk River, Ont., D:, J.K. Shields

intermedius (Apinis) Stolk & Samson, *Talaromyces*

319A host tissue isolate, *Pinus sylvestris* stake, Westham Is., B.C., B:04-04-13-2 B, D. Malloch

kunzei (Fr.) Munk, *Leucostoma*

C192 polyspore isolate, *Abies balsamea*, Baie St. Paul, P.Q., D:, J.K. Shields & B. Frew

major (van Beyma) C. Moreau, *Ceratocystis*

C270 host tissue isolate, *Acer saccharum* shoe last, Ont., D:, J.K. Shields

mammatum (Wahl.) Miller, *Hypoxylon*

324A *Betula lutea*, Clear Lake, Ont., E:DAOM 139718, R.H. Arnold

microspora Ell. & Ev., *Coryne* (cf. *Neobulgaria pura* (Pers. : Fr.) Petrak fide F. Roll-Hansen)

239A host tissue isolate, *Populus balsamifera*, Slave Lake, Alta., C:C367, D. Willson

minor (Hedgc.) Hunt, *Ceratocystis*

C189 polyspore isolate, *Pinus banksianna*, Baie St. Paul, P.Q., D:, J.K. Shields

molliuscula (Schw.) Berk., *Dermea*

C196 host tissue isolate, *Betula* sp., Duchesnay, P.Q., D:, J.K. Shields

moniliformis (Hedgc.) C. Moreau, *Ceratocystis*

C409 host tissue isolate, *Populus* sp., Ont., D:, J.K. Shields

multiannulata (Hedgc. & Davidson) Hunt, *Ceratocystis*

271A host tissue isolate, *Pinus* sp. lumber, I:ATCC 22390

nivea (Hoffm.) Fr., *Valsa*

C137 polyspore isolate, *Populus tremuloides*, Chalk River, Ont., D:, J. Newman

ornata Zukal, *Melanospora*

C96 host tissue isolate, *Pinus* sp., Barrie, Ont., D:, W.I. Illman
C394 host tissue isolate, stake, Chalk River, Ont., D:, J.K. Shields

parasitica (Murr.) P.J. & H.W. Anderson, *Endothia*

C95 pycnidium isolate, *Castanea dentata*, MA, USA, D:, E.A. Atwell

perforatum (Schw. : Fr.) Fr., *Hypoxylon*

C187 sporocarp tissue isolate, hardwood, Percé, P.Q., D:, J.K. Shields

piceae (Münch) H. & P. Syd., *Ophiostoma* (=*Ceratocystis piceae* (Münch) Bakshi

387A mycelium isolate, softwood lumber, Vancouver, B.C., B:, G.P. White
C19 (formerly *O. catenianum* G. Goid.), E:DAOM 7987

pilifera (Fr.) C. Moreau, *Ceratocystis*

55A host tissue isolate, *Pinus* sp. sapwood, L:608

pilifera (Fr.) C. Moreau, *Ceratocystis* continued

55B	host tissue isolate, *Pinus contorta* post, I:ATCC 15457, R.W. Davidson
C20	D:
C272	host tissue isolate, *Betula alleghaniensis*, Des Joachim, P.Q., D:, R.F. Cain
C273	single spore isolate, *Betula alleghaniensis*, Des Joachim, P.Q., D:, R.F. Cain
C469	host tissue isolate, *Pinus* sp., Ont., D:, M. Shih

placenta Rehm, *Diatrypella*

C220	polyspore isolate, *Alnus rubra*, Shawnigan Lake, B.C., E:DAOM 60774, J. Newman

platystoma (Schw.) Berk., *Diatrype*

C228	polyspore isolate, *Acer* sp., Meach Lake, P.Q., E:DAOM 57585, J. Newman

polymorpha (Pers. : St. Amans) Grev., *Xylaria*

165A	host tissue isolate, Ottawa, Ont., E:DAOM F1355
C69	sporocarp tissue isolate, *Salix alba*, D:, C.W. Fritz
C70	sporocarp tissue isolate, *Pinus strobus*, Lac Philippe, P.Q., D:, W.I. Illman & J.K. Shields
C153	sporocarp tissue isolate, hardwood, IN, USA, D:, J.K. Shields
C278	sporocarp tissue isolate, hardwood, IN, USA, D:, J.K. Shields

pruinatum (Kl.) Cke., *Hypoxylon*

238A	host tissue isolate, *Populus tremuloides*, C:C281, R.H. Arnold

prunicola Groves, *Tympanis*

C104	polyspore isolate, *Prunus virginiana*, NH, USA, D:, J.W. Groves

purpurea (Shear) Chesters, *Cephalotheca*

C100	host tissue isolate, *Acer negundo*, Ottawa, Ont., D:, R.F. Cain

rubiginosum Pers. : Fr., *Hypoxylon*

C139	host tissue isolate, *Acer saccharum*, Chalk River, Ont., D:, R.H. Arnold
C140	host tissue isolate, *Acer saccharum*, Chalk River, Ont., D:, R.H. Arnold
C141	polyspore isolate, *Acer saccharum*, Chalk River, Ont., D:, J.K. Shields
C145	polyspore isolate, *Carya* sp., IN, USA, D:, J.K. Shields
C194	polyspore isolate, *Acer* sp., Duchesnay, P.Q., D:, J.K. Shields

sarcoides (Jacq. : S.F. Gray) Groves & Wilson, *Ascocoryne*

12B	host tissue isolate, *Pinus contorta* var. *latifolia* lumber, Southern Interior, B.C., B:, S.J. Hughes
C387	host tissue isolate, *Pinus banksiana*, Timmins, Ont., D:, J.K. Shields

scutellata Petrak, *Cryptosporiopsis*

244A	host tissue isolate, *Populus tremuloides*, Chancellor Peak Camp, B.C., C:C557, R.H. Arnold

sulphurea (Schw.) Sacc., *Hypocrea*

C276	sporocarp tissue isolate, hardwood, IN, USA, D:, J.K. Shields

terrestris (Apinis) Malloch & Cain, *Thielavia*

255A+	host tissue isolate, *Populus tremuloides* chips, Prince George, B.C., B:, R.S. Smith
C464	AA:IMI 131014
C465	host tissue isolate, *Populus tremuloides* chips, Prince George, B.C., B:255A, R.S. Smith
C491	AU:NRRL 8126

thermophile var. *dissitum* Cooney & Emerson, *Chaetomium*

C435	X: #1A

thielavioideum Chen, *Chaetomium* (=*Chaetomium cellulolyticum* Chahal & D. Hawksw.)

376A+	host tissue isolate, wheat straw compost, Punjab, India, AI:ATCC 32319, D.S. Chahal & D.L. Hawksworth

ulmi (Buism.) C. Moreau, *Ceratocystis*

C403	host tissue isolate, *Ulmus americana*, Ottawa, Ont., D:, J.K. Shields

verrucaeformis (Ehr.) Nits., *Diatrypella*

C221	polyspore isolate, *Alnus rugosa*, Meach Lake, P.Q., E:DAOM 60779, J. Newman
C222	polyspore isolate, *Betula alleghaniensis*, Clear Lake, Ont., E:DAOM 60743, R.H. Arnold & J. Newman
C223	polyspore isolate, *Betula papyrifera*, Danbigh, Ont., E:DAOM 60703, R.H. Arnold & J. Newman

abietina (Pers. : Fr.) Pouz., *Columnocystis* (=*Stereum abietinum* (Pers. : Fr.) Fr.)

142A	host tissue isolate, *Abies* sp. lumber, Vancouver, B.C., B:, E.I. Whittaker
142B	host tissue isolate, *Tsuga heterophylla*, Port McNeil, B.C., B:, J.W. Roff
142C	F:
142D	F:
142E	*Tsuga heterophylla* lumber, F:
142F	*Tsuga heterophylla* lumber, F:
142G	*Tsuga heterophylla* lumber, F:
142H	*Tsuga heterophylla* lumber, F:
142I	*Tsuga heterophylla* lumber, F:
142K	*Tsuga heterophylla* lumber, F:
142L	*Tsuga heterophylla* lumber, F:
142N	*Picea sitchensis* lumber, F:FPRL 177
142O	host tissue isolate, *Tsuga heterophylla* lumber, Vancouver Island, B.C., B:, J.W. Roff
A133	*Picea sitchensis*, Queen Charlotte Is., B.C., E:DAOM 16090, M.K. Nobles

abietinus (Pers. : Fr.) Donk, *Hirschioporus* (=*Polyporus abietinus* Dicks. : Fr.)

74A	host tissue isolate, *Pinus* sp., Madison, WI, USA, L:
74B	host tissue isolate, *Picea* sp., Sandspit, B.C., B:, M.K. Nobles
A18	host tissue isolate, *Tsuga canadensis*, Swanson Cabin, Man., D:, C.W. Fritz
A44	host tissue isolate, *Abies balsamea*, D:, E.A. Atwell
H37	single spore isolate, *Abies* sp. pulpwood
H38	single spore isolate, *Abies* sp. pulpwood
S42	E:DAOM 380, E.E. Hubert
S625	polyspore isolate, softwood, IN, USA, D:, E.A. Atwell

abietis (Weir : Hubert) K. Harrison, *Hericium*

36A	host tissue isolate, *Abies grandis*, Franklin River, B.C., A:BSW 669
A161	host tissue isolate, conifer, Alberni, B.C., E:DAOM 16602, A:
A162	host tissue isolate, *Abies amabilis*, Alberni, B.C., E:DAOM 17184, A:

adiposa (Berk. & Br.) G.H. Cunn., *Poria*

S250	V:FRI 42

adusta (Willd. : Fr.) P. Karst., *Bjerkandera* (=*Polyporus adustus* Willd. : Fr.)

75A	sporocarp tissue isolate, *Populus grandidentata*, Chalk River, Ont., D:S168
75B	host tissue isolate, coniferous wood, Prince George, B.C., B:, J.W. Roff
75C	sporocarp tissue isolate, *Populus tremuloides*, Williams Lake, B.C., B:, R.S. Smith
A42	host tissue isolate, *Populus grandidentata*, D:, E.A. Atwell
A57	host tissue isolate, *Betula papyrifera*, D:, E.A. Atwell
A252	host tissue isolate, *Fagus grandifolia*, MI, USA, D:, E.A. Atwell

adusta (Willd. : Fr.) P. Karst., *Bjerkandera* (=*Polyporus adustus* Willd. : Fr.) continued

A378	host tissue isolate, *Betula alleghaniensis*, Tee Lake, P.Q., D:, J.K. Shields
H6	single spore isolate, *Populus* sp., Ont., D:
H7	single spore isolate, *Populus* sp., Ont., D:
H32	single spore isolate, *Populus* sp., Ont., D:
S53	sporocarp tissue isolate, Cyrville, Ont., E:DAOM 622
S168	sporocarp tissue isolate, *Populus grandidentata*, Ont., D:, E.A. Atwell
S169	sporocarp tissue isolate, *Acer saccharum*, Ont., D:, E.A. Atwell
S170	polyspore isolate, *Betula papyrifera*, D:, E.A. Atwell
S215	polyspore isoalte, *Populus* sp., Gatineau Park, P.Q., D:, C.W. Fritz
S640	sporocarp tissue isolate, hardwood, MA, USA, D:, J.K. Shields

adustum (Schw.) Banker, *Steccherinum*

138A	IN, USA, Q:1001-H1
S596	polyspore isolate, hardwood, LA, USA, D:, J.K. Shields

affinis Burt complex, *Peniophora*

A281	host tissue isolate, *Betula* sp., NH, USA, D:, L.K. Weresub
S406	polyspore isolate, *Betula* sp., NH, USA, D:, L.K. Weresub

albellus (Pk.) Bond. & Sing., *Tyromyces* (=*Polyporus albellus* Pk.)

257A	sporocarp tissue isolate, hardwood fallen log, Bunsen Lake, B.C., B:, R.S. Smith
H33	single spore isolate, *Betula alleghaniensis*, Manitoulin Is., Ont., D:, E.A. Atwell
H34	single spore isolate, *Betula alleghaniensis*, Manitoulin Is., Ont., E.A. Atwell
H64	single spore isolate, fruiting culture
H65	single spore isolate, fruiting culture
S144	sporocarp tissue isolate, pulpwood, D:, C.W. Fritz
S151	sporocarp tissue isolate, *Tilia americana*, Gatineau Hills, P.Q., D:, C.W. Fritz
S172	sporocarp tissue isolate, *Betula alleghaniensis*, D:, E.A. Atwell
S295	sporocarp tissue isolate, *Betula alleghaniensis*, Manitoulin Is., Ont., D:, E.A. Atwell
S296	paired single spore isolate, *Betula alleghaniensis*, Ont., D:, E.A. Atwell
S310	sporocarp tissue isolate, *Betula* sp., Lac Philippe, P.Q., D:, C.W. Fritz
S355	sporocarp tissue isolate, *Quercus* sp., MI, USA, D:, J.K. Shields
S523	sporocarp tissue isolate, *Betula* sp., Percé, P.Q., D:, R. Macrae
S580	sporocarp tissue isolate, *Alnus* sp., Luskville, P.Q., D:, J.K. Shields

albidofusca Domań., *Poria*

199A	*Picea* sp., R:, S. Domański

albobrunnea Rom., *Poria*

213A spore isolate, conifer log, Wallowa-Whitman Nat. Forest, OR, USA, L:FP 105516

albolutescens (Rom.) Pouz., *Anomoporia* (=*Poria albolutescens* (Rom.) Bourd. & Galz.)

215A spore isolate, *Abies lasiocarpa*, Roosevelt Nat. Forest, CO, USA, L:FP 105447

alboluteus (Ell. & Ev.) Kotl. & Pouz., *Pycnoporellus* (=*Polyporus alboluteus* Ell. & Ev.)

76A host tissue isolate, *Picea glauca*, Prince George, B.C., A:NIS 418-b-2, M.K. Nobles
S101 sporocarp tissue isolate, *Picea sitchensis*, Oyster River, B.C., E:DAOM F8263, I. Mounce

alnicola (Fr.) Sing., *Pholiota* (=*Flammula alnicola* (Fr.) Kummer)

187A spore isolate, *Betula lutea*, Algonquin Park, Ont., E:DAOM 25016
187B sporocarp tissue isolate, *Pinus contorta* var. *latifolia*, Seebe, Alta., E:DAOM 25874
A433 host tissue isolate, *Tsuga heterophylla*, Queen Charlotte Is., B.C., AM:

alpina Litsch., *Poria*

219A spore isolate, *Larix* sp. log, Wallowa-Whitman Nat. Forest, OR, USA, L:105523

alpinus (Tracy & Earle) Martin, *Heterotextus*

391A polyspore isolate, Timbor tr. *Thuja plicata* shake, Haney, B.C., B:, E.C. Setliff

alutaceum (Schrad.) Bres., *Corticium*

S54 E:DAOM 6328

alveolaris (DC. : Fr.) Quél., *Favolus*

18A sporocarp tissue isolate, Kingsmere, P.Q., D:S97
18B sporocarp tissue isolate, MI, USA, AH:
A341 host tissue isolate, hardwood, IN, USA, D:, J.K. Shields
H2 single spore isolate, dead wood
S97 sporocarp tissue isolate, dead wood, Kingsmere, P.Q., D:
S460 polyspore isolate, *Fraxinus* sp., PA, USA, D:, J.K. Shields
S571 polyspore isolate, *Prunus* sp., Luskville, P.Q., D:, J K. Shields

amarus Hedgc., *Polyporus*

77A	host tissue isolate, *Libocedrus decurrens*, E:

ambigua Berk., *Daedaliopsis*

S339	sporocarp tissue isolate, *Liquidambar styraciflua*, FL, USA, D:, W.I. Illman

ambiguus Berk., *Merulius*

S539	polyspore isolate, *Pinus banksiana*, Baie St. Paul, P.Q., D:, R. Macrae & L.K. Weresub

americana Overh., *Trametes* (= *Gloeophyllum protractum* (Fr.) Imaz.)

151A	host tissue isolate, *Pinus contorta* var. *latifolia* lumber, Prince George, B.C., B:, J.W. Roff
151B	host tissue isolate, *Abies* sp. lumber, Vancouver, B.C., B:, E.I. Whittaker
A64	host tissue isolate, *Pinus banksiana*, Ottawa, Ont., D:, E.A. Atwell
A106	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A107	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A109	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A326	host tissue isolate, *Pinus banksiana*, Chalk River, Ont., D:, J.K. Shields & R. Macrae
S63	sporocarp tissue isolate, *Pinus banksiana*, Ottawa, Ont., D:, C.W. Fritz
S610	sporocarp tissue isolate, *Pinus banksiana*, Chalk River, Ont., D:, J.K. Shields & R. Macrae

americanum Ginns, *Hericium*

37A	(formerly *H. coralloides* (Scop.: Fr.) S.F. Gray), host tissue isolate, *Populus* sp., D:A17
37B	(formerly *H. coralloides* (Scop.: Fr.) S.F. Gray), sporocarp tissue isolate, Epping, England, F:
A17	(formerly *H. coralloides* (Scop. : Fr.) S.F. Gray), host tissue isolate, *Populus* sp., D:
A153	(formerly *H. erinaceus* (Bull. : Fr.) Pers.), host tissue isolate, *Ulmus thomasii*, Almonte, Ont., D:, C.W. Fritz
A154	(formerly *H. erinaceus* (Bull. : Fr.) Pers.), host tissue isolate, *Betula papyrifera*, Ont., D:, C.W. Fritz
A155	(formerly *H. erinaceus* (Bull. : Fr.) Pers.), host tissue isolate, *Fagus grandifolia*, Ont., D:, C.W. Fritz
A156	(formerly *H. erinaceus* (Bull. : Fr.) Pers.), host tissue isolate, *Fagus grandifolia*, Ont., D:, C.W. Fritz
A157	(formerly *H. erinaceus* (Bull. : Fr.) Pers.), host tissue isolate, *Betula alleghaniensis*, Huntsville, Ont., D:, C.W. Fritz
A232	(formerly *H. erinaceus* (Bull. : Fr.) Pers.), host tissue isolate, *Populus tremuloides*, Silverwater, Ont., D:
A283	(formerly *H. erinaceus* (Bull. : Fr.) Pers.), host tissue isolate, *Larix laricina*, Ottawa, Ont., D:, J.K. Shields
H57	(formerly *H. erinaceus* (Bull. : Fr.) Pers.), single spore isolate, from S220, D:

americanum Ginns, *Hericium* continued

S220 (formerly *H. erinaceus* (Bull. : Fr.) Pers.), sporocarp tissue isolate, *Platanus* sp., PA, USA, E:DAOM F2167, L.O. Overholts
S413 (formerly *H. coralloides* (Scop. : Fr.) S.F. Gray), sporocarp tissue isolate, *Acer* sp., NH, USA, D:, J.K. Shields
S489 (formerly *H. erinaceus* (Bull. : Fr.) Pers.), polyspore isolate, *Acer saccharum*, Chalk River, Ont., D:, J.K. Shields

americanus Ryv., *Radulodon* (=*Radulum casearium* (Morg.) Lloyd)

275A spore isolate, *Populus tremuloides* chips, E:DAOM 16599, R. Macrae
275B host tissue isolate, *Populus tremuloides* chips, Prince George, B.C., B:, C.B. Johansen
275C host tissue isolate, *Populus tremuloides*, North Pic, Ont., M.K. Nobles
275D host tissue isolate, *Populus tremuloides*, Slave Lake, Alta., C:C399, M.K. Nobles
A180 host tissue isolate, *Populus* sp., Karamat, Ont., E:DAOM 22656, AM:
A186 host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A191 host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A192 host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A193 host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A194 host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A200 host tissue isolate, *Populus tremuloides*, Thorald, Ont., D:, C.W. Fritz
A209 host tissue isolate, *Populus tremuloides*, Sask., D:, C.W. Fritz
S282 polyspore isolate, *Populus tremuloides*, Cinema, B.C., E:DAOM 22308, R. Macrae

amorphus (Pers. : Fr.) Schroet., *Aleurodiscus*

S184 polyspore isolate, *Abies balsamea*, Ont., D:, E.A. Atwell

amorphus Fr., *Polyporus* (=*Skeletocutis amorpha* (Fr.) Kotl. & Pouz.)

S102 polyspore isolate, *Pinus banksiana*, Eagle Depot, P.Q., E:DAOM F8552

analogum (Bourd. & Galz.) Burt, *Corticium*

A430 host tissue isolate, *Acer saccharum*, Lindsay, Ont., AM:

aneirina (Sommerf.) Cke., *Poria*

218A spore isolate, *Populus tremuloides* log, Rio Grande Nat. Forest, CO, USA, L:FP 104462

annosum (Fr.) Bref., *Heterobasidion* (=*Fomes annosus* (Fr.) Cke.)

19D host tissue isolate, *Tsuga heterophylla* board, Vancouver, B.C., B:, R.S. Smith

annosum (Fr.) Bref., *Heterobasidion* (=*Fomes annosus* (Fr.) Cke.) continued

19E	host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B:, J.H. Ginns
S34	sporocarp tissue isolate, *Juniperus communis*, MA, USA, L:MAD 523

anomala (Pers. : Fr.) G.H. Cunn., *Lachnella* (=*Solenia anomala* (Pers. : Fr.) Fckl.)

S554	sporocarp tissue isolate, *Prunus nigra*, Ste. Anne de la Pocatière, P.Q., D:, J.K. Shields

applanatum (Pers. : Wallr.) Pat., *Ganoderma* (=*Fomes applanatus* (S.F. Gray) Gill.)

32A	host tissue isolate, *Tsuga heterophylla*, Sproat Lake, B.C., A:DFB 596, M.K. Nobles
32B	sporocarp tissue isolate, *Acer saccharum*, Montreal, P.Q., D:S47, C.W. Fritz
32C	sporocarp tissue isolate, *Quercus rubra*, Montreal, P.Q., D:S48, C.W. Fritz
A110	host tissue isolate, *Acer saccharum*, Ont., D:, C.W. Fritz
S47	sporocarp tissue isolate, *Acer saccharum*, Montreal, P.Q., D:, C.W. Fritz
S48	sporocarp tissue isolate, *Quercus rubra*, Montreal, P.Q., D:, C.W. Fritz
S50	sporocarp tissue isolate, *Tsuga heterophylla*, Queen Charlotte Is., B.C., E:DAOM 496A
S274	*Agathis australis*, V:FRI 204
S344	sporocarp tissue isolate, *Acer saccharum*, Ottawa, Ont., D:, J.K. Shields
S345	sporocarp tissue isolate, *Pinus strobus*, Lac Philippe, P.Q., D:, W.I. Illman & J.K. Shields
S601	sporocarp tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:, J.K. Shields

applicatus (Fr.) Kummer, *Pleurotus*

S412	sporocarp tissue isolate, hardwood, NH, USA, D:, J.W. Groves

arguta Quél., *Odontia*

S227	polyspore isolate, *Tilia* sp., Peel Is., Ont., E:DAOM 17667, R.F. Cain
S228	polyspore isolate, *Tilia* sp., Maple, Ont., E:DAOM 17745, R.F. Cain

arida (Fr.) Karst., *Coniophora*

169A	E:DAOM 22489
S294	E:DAOM 22489, J:

arida (Karst.) Sacc., *Hymenochaete*

S573	polyspore isolate, hardwood, LA, USA, D:, J.K. Shields

arvensis Fr. : Schaeff., *Agaricus*

291A	sporocarp tissue isolate, H:, L. Schisler

aspera (Pers.) Sacc., *Peniophora* (=*Odontia setigera* (Fr.) Miller)

S363	polyspore isolate, hardwood, MI, USA, D:, J.K. Shields
S407	polyspore isolate, *Fagus grandifolia*, NH, USA, D:, J.K. Shields
S414	polyspore isolate, *Quercus* sp., NH, USA, D:, J.K. Shields
S421	polyspore isolate, hardwood, NH, USA, D:, L.K. Weresub
S509	polyspore isolate, *Quercus* sp., IN, USA, D:, J.K. Shields
S591	polyspore isolate, *Alnus* sp., Luskville, P.Q., D:, J.K. Shields
S602	polyspore isolate, *Alnus* sp., Chalk River, Ont., D:, J.K. Shields

atropurpurascens (Berk. & Br.) Petch, *Punctularia* (teleomorph of *Ptychogaster rubescens* Boud.)

374A	pole, Lumby, B.C., B:, L. Sigler
374B	host tissue isolate, *Pinus* sp. pole, eastern USA, D:B529
374C	host tissue isolate, *Pinus* sp. stake, Corvallis, OR, USA, P:ME385
374D	host tissue isolate, *Pinus* sp. stake, Corvallis, OR, USA, P:ME381
374E	host tissue isolate, *Pinus* sp. stake, Madison WI, USA, L:MAD MD 458
374F	host tissue isolate, pole, Enola, PA, USA, L:Enola
374G	host tissue isolate, creosote tr. *Pinus* sp., Spartansburg, SC, USA, L:TP350
374H	conidial mass, Alexandria, VA, USA, L:H-507
374I	host tissue isolate, *Thuja plicata* , ID, USA, L:UIFP-970
A399	host tissue isolate, *Pinus banksiana*, Chalk River, Ont., D:, S.J. Hughes
S641	polyspore isolate, *Picea glauca*, Chalk River, Ont., D:, S.J. Hughes & L.K. Weresub
S642	host tissue isolate, L:MAD ME136

aurea Pk., *Poria*

110A	host tissue isolate, *Abies lasiocarpa*, Aleza Lake, B.C, A:V4095, R. Macrae

aureo-fulvus Lloyd, *Polyporus*

S270	*Elaeocarpus dentatus*, V:FRI 171

auricula (Hook.) Underw., *Auricularia*

6A	host tissue isolate, *Thuja plicata*, Blue River, B.C., A:V929, A.H. Smith
6B	Philippines, AI:494

aurivella (Batsch : Fr.) Kummer, *Pholiota* (=*Pholiota adiposa* (Fr.) Kummer)

67A	sporocarp tissue isolate, *Betula* sp., D:S30
67B	sporocarp tissue isolate, *Tilia americana* , Montreal, P.Q., D:
A160	host tissue isolate, *Betula alleghaniensis*, Ont., D:, C.W. Fritz
A237	host tissue isolate, *Picea glauca*, Pasquia For. Res., Ont., D:

aurivella (Batsch : Fr.) Kummer, *Pholiota* (=*Pholiota adiposa* (Fr.) Kummer) continued

A299	host tissue isolate, *Fagus grandifolia*, Thurso, P.Q., D:, J.K. Shields
A300	host tissue isolate, *Betula alleghaniensis*, Thurso, P.Q., D:, J.K. Shields
H22	single spore isolate, *Betula* sp.
H23	single spore isolate, *Betula* sp.
H39	single spore isolate, *Ulmus thomasii*
S30	sporocarp tissue isolate, *Betula* sp., D:, C.W. Fritz
S49	sporocarp tissue isolate, *Tilia americana*, Ottawa, Ont., D:, C.W. Fritz

balsameus (Pk.) Murr., *Tyromyces* (=*Polyporus balsameus* Pk.)

79A	sporocarp tissue isolate, *Picea mariana*, Lake Timagami, Ont., D:S41
79B	host tissue isolate, prob. *Picea* sp. log, Williams Lake, B.C., B:, R.S. Smith
79C	host tissue isolate, prob: *Tsuga heterophylla*, Lumby, B.C., B:, R.S. Smith
79D	host tissue isolate, *Abies lasiocarpa*, Aleza Lake, B.C., E:DAOM 16582, M.K. Nobles
79E	host tissue isolate, *Picea abies*, Lapland, Sweden, E:DAOM A-30-55, M.K. Nobles
79F	host tissue isolate, *Picea sitchensis*, Sandspit, B.C., A:V1942, M.K. Nobles & L.O. Overholts
79G	sporocarp tissue isolate, *Picea glauca*, Petawawa, Ont., E:DAOM 493
A4	host tissue isolate, *Abies balsamea*, Lake Timagami, Ont., AO:TRT 5602
A5	host tissue isolate, *Abies balsamea*, Lake Timagami, Ont., AO:TRT 6084
A14	host tissue isolate, *Thuja occidentalis*, D:, C.W. Fritz
A266	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
A267	host tissue isolate, *Populus tremuloides*, Chalk River, Ont., D:, E.A. Atwell
H40	polyspore isolate, *Thuja occidentalis*
H41	polyspore isolate, *Thuja occidentalis*
S394	polyspore isolate, *Picea glauca*, Chalk River, Ont., D:, R. Macrae

berkeleyi (Sacc.) Murr., *Gloeophyllum*

327A	*Pinus* sp. post, Ocala, FL, USA, AH:FP-97368, J.L. Lowe

berkeleyi Fr., *Polyporus*

334A	soil under hardwood tree, Port Republic, MD, USA, AH:FP-105839-sp, R.L. Gilbertson

betulina (L. : Fr.) Fr., *Lenzites*

45A	host tissue isolate, *Tilia americana*, Chalk River, Ont., D:S159
A39	host tissue isolate, *Tilia americana*, D:, E.A. Atwell
S622	sporocarp tissue isolate, *Betula alleghaniensis*, Des Joachim, P.Q., D:, E.A. Atwell
S631	polyspore isolate, *Betula papyrifera*, Chalk River, Ont., D:, J.K. Shields
S637	sporocarp tissue isolate, *Betula* sp., MA, USA, D:, J.K. Shields

betulinus (Bull. : Fr.) P. Karst., *Piptoporus* (=*Polyporus betulinus* Bull. : Fr.)

80A	host tissue isolate, *Betula* sp., Aleza Lake, B.C., A:V4186, M.K. Nobles
S134	sporocarp tissue isolate, *Betula* sp., D:, C.W. Fritz
S180	sporocarp tissue isolate, *Betula alba*, Lake Louisa, P.Q., D:, C.W. Fritz
S311	sporocarp tissue isolate, *Betula* sp., Lac Philippe, P.Q., D:, C.W. Fritz
S542	sporocarp tissue isolate, *Betula alleghaniensis*, Duchesnay, P.Q., D:, J.K. Shields
S635	sporocarp tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:, J.K. Shields

bicolor (Pers. : Fr.) Lentz, *Laxitextum* (=*Stereum bicolor* Pers., =*Stereum fuscum* (Schrad.) Quél.)

342A	*Salix* sp., Jefferson Parish, LA, USA, AH:7316, A.L. Weldon
342B	*Liquidambar styraciflua*, Gainesville, FL, USA, AH:FP-103010, P.L. Lentz
S197	*Populus* sp., Timagami, Ont., E:DAOM F1460
S475	polyspore isolate, *Populus* sp., Chalk River, Ont., D:, J.K. Shields
S594	polyspore isolate, hardwood, LA, USA, D:, J.K. Shields

bicolor (Alb. & Schw. : Fr.) Parm., *Resinicium* (=*Odontia bicolor* (Alb. & Schw. : Fr.) Bres.)

53A	host tissue isolate, *Picea glauca*, Prince George, B.C., A:NIS 128, M.K. Nobles
A196	host tissue isolate, *Abies balsamea*, Cape Breton, N.S., D:, C.W. Fritz
S229	polyspore isolate, *Larix* sp., Beaverton, Ont., E:DAOM 17746, R.F. Cain
S230	polyspore isolate, *Betula* sp., Lake Timagami, Ont., E:DAOM 17748, R.F. Cain
S283	host tissue isolate, *Abies balsamea*, Ont., AM:DLFP DB68, M.K. Nobles
S284	host tissue isolate, *Abies balsamea*, Ont., AM:DLFP DB85, M.K. Nobles
S560	polyspore isolate, *Pinus* sp., Tremblay, P.Q., D:, J.K. Shields
S572	polyspore isolate, hardwood, LA, USA, D:, J.K. Shields

biennis (Bull. : Fr.) Fr., *Polyporus* (=*Heteroporus biennis* (Bull. : Fr.) Laz.)

328A	*Cornus florida* roots, Gainsville, FL, USA, AH:0.427-R
S492	sporocarp tissue isolate, IN, USA, D:, J.K. Shields

biformis Fr., *Polyporus*

A139	host tissue isolate, *Quercus velutina*, MD, USA, AQ:WASH 71423-R, R.W. Davidson

bisporus (Lange) Sing. , *Agaricus*

383A	commercial spawn, AI:

bombycina (Fr.) Pou., *Anomoporia* (=*Poria bombycina* (Fr.) Cke.)

214A	spore isolate, *Pinus contorta* var. *latifolia*, Roosevelt Nat. Forest, CO, USA, L:L6621, J.L. Lowe

bombycina var. *bombycina* (Schaeff. : Fr.) Sing., *Volvariella*

352A sporocarp tissue isolate, MI, USA, AH:

borealis (Fr.) Imaz., *Tyromyces* (= *Polyporus borealis* Fr.)

81A sporocarp tissue isolate, *Picea mariana*, Timagami Forest Reserve, Ont., D:S25
S25 sporocarp tissue isolate, *Picea mariana*, Timagami Forest Reserve, Ont., AO:TRT 6016, J.H. Faull

botryosus Burt, *Aleurodiscus*

S383 polyspore isolate, *Thuja occidentalis*, Griffith, Ont., D:, J. Speirs

brevispora Nakas., *Phlebia* [distribution restricted]

377A spore isolate, *Pinus* sp. pole, VA, USA, L:MAD ME422
377B spore isolate, *Pinus* sp. pole, VA, USA, L:MAD ME425

brinkmannii (Bres.) Eriksson, *Sistotrema* (= *Trechispora brinkmannii* (Bres.) Rogers & Jacks.)

286A host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B:, J.H. Ginns
A24 host tissue isolate, *Pinus banksiana*, Ont., D:, H.S. Jackson
A30 host tissue isolate, *Pinus banksiana*, D:, E.A. Atwell & J.K. Shields
A35 host tissue isolate, *Alnus rugosa*, Chalk River, Ont., D:, J.K. Shields & E.A. Atwell
A60 host tissue isolate, *Tilia americana*, D:, E.A. Atwell
A173 host tissue isolate, *Populus* sp., Thorold, Ont., D:, E.A. Atwell
A257 host tissue isolate, *Picea* sp., St. John, N.B., D:, E.A. Atwell
S484 polyspore isolate, *Acer saccharum*, Chalk River, Ont., D:, J.K. Shields

brumalis Pers. : Fr., *Polyporus*

335A hardwood , NY, USA , AH:RLG-2645-sp
H9 single spore isolate, *Betula alleghaniensis*, P.Q.
S202 sporocarp tissue isolate, *Betula alleghaniensis*, Ont., D:, E.A. Atwell
S214 polyspore isolate, *Populus* sp., Gatineau Park, P.Q., D:
S217 paired single spore isolate, *Betula alleghaniensis*, Gatineau Park, P.Q., D:, C.W. Fritz

buccina (Pers. : Fr.) L. Kennedy, *Guepiniopeis*

368A spore isolate, Hastings Forest, NSW, Australia, H:RJB 6799, K.A. Seifert

caesius (Schrad. : Fr.) Murr., *Tyromyces* (=*Polyporus caesius* (Schrad.) Fr.)

192A	sporocarp tissue isolate, *Thuja plicata* pole, Vancouver, B.C., B:, R.S. Smith
S415	sporocarp tissue isolate, *Betula alleghaniensis*, NH, USA, D:, E.A. Atwell

cajanderi (Karst.) Kotl. & Pouz., *Fomitopsis* (=*Fomes cajanderi* Karst., =*Fomes subroseus* (Weir) Overh., =*Trametes carnea* Pilát)

30A	sporocarp tissue isolate, coniferous wood, Keewatin, Ont., D:S86
30F	sporocarp tissue isolate, *Picea* sp., Marathon, WI, USA, D:S39
30G	sporocarp tissue isolate, Seattle, WA, USA, D:S40
30H	sporocarp tissue isolate, conifer, Vancouver, B.C., B:, R.S. Smith
S39	sporocarp tissue isolate, *Picea* sp., WI, USA, L:MAD 571
S40	sporocarp tissue isolate, *Picea* sp., WA, USA, L:MAD 572
S86	sporocarp tissue isolate, dead conifer, Keewatin, Ont., E:DAOM F2392, R. Macrae
S349	sporocarp tissue isolate, *Picea* sp., Cambelton, N.B., D:, J.K. Shields

calothrix (Pat.) Rog. & Jacks., *Peniophora*

S431	polyspore isolate, *Pinus banksiana*, Constance Bay, Ont., D:, L.K. Weresub

campanella (Fr.) Kühner & Maire, *Xeromphalina*

54A	host tissue isolate, *Picea glauca*, Prince George, B.C., A:NIS 13, M.K. Nobles
54B	host tissue isolate, *Chamaecyparis nootkatensis*, A:, E.F. Hawkins
54C	*Tsuga heterophylla*, Lumby, B.C., B:, R.S. Smith
54D	spore isolate, *Pseudotsuga menziesii*, Vancouver, B.C., B:, E.C. Setliff
A235	host tissue isolate, *Pinus mariana*, Lac Vert, P.Q., E:DAOM F10298, M.K. Nobles
S327	polyspore isolate, softwood, Cinema, B.C., E:DAOM 21960, J.W. Groves
S472	polyspore isolate, *Pinus* sp., Chalk River, Ont., D:, J.W. Groves
S531	polyspore isolate, *Pinus banksiana*, Baie St. Paul, P.Q., D:, J.K. Shields

canadensis Skolko, *Aleurodiscus*

S555	polyspore isolate, *Abies balsamea*, Ste. Anne de la Pocatière, P.Q., D:, L.K. Weresub

candida (Pers.) G.H. Cunn., *Lachnella* (=*Solenia candida* (Hoffm.) Fr.)

S416	polyspore isolate, *Betula* sp., NH, USA, D:, J.K. Shields

capitatus Schw., *Dacrymyces*

363A	spore isolate, hardwood, Sudbury, Ont., H:KAS 88, K.A. Seifert
363B	spore isolate, hardwood, Sudbury, Ont., H:KAS 89, K.A. Seifert
363C	spore isolate, *Quercus* sp., Piney Prov. Park, Ont., H:KAS 90, K.A. Seifert

carbonaria (Berk. & Curt.) Overh., *Trametes*

S143 sporocarp tissue isolate, *Pseudotsuga menziesii*, Oyster River, B.C., E:DAOM F8293

carbonica Overh., *Poria*

111A host tissue isolate, *Pseudotsuga menziesii*, Sproat Lake, B.C., A:DFSL 346B, M.K. Nobles
111B host tissue isolate, *Pseudotsuga menziesii* pole, OR, USA, P:ME89
111C host tissue isolate, *Pseudotsuga menziesii* pole, OR, USA, P:ME91
111D host tissue isolate, *Pseudotsuga menziesii* piling, loco, B.C., B:, R.S. Smith
111E host tissue isolate, *Pseudotsuga menziesii* piling, loco, B.C., B:, R.S. Smith
111F spore isolate, conifer log, Astoria, OR, USA, L:FP 105585
111G sporocarp tissue isolate, *Pseudotsuga menziesii* fallen log, Cameron Lake, B.C., E:DAOM F8250, I. Mounce
111H sporocarp tissue isolate, rotted, burned log, Ladysmith, B.C., E:DAOM F8254, I. Mounce
111I sporocarp tissue isolate, *Pseudotsuga menziesii* log, Rayston, B.C., E:DAOM F8247, I. Mounce
111J sporocarp tissue isolate, rotted log, Mud Bay, B.C., E:DAOM F8255, I. Mounce
111K sporocarp tissue isolate, rotted, decorticated log, Saanichton, B.C., E:DAOM F8281, I. Mounce
111L sporocarp tissue isolate, conifer, near Corvalis, OR, USA, E:DAOM 73184, M.K. Nobles
111M host tissue isolate, *Pseudotsuga menziesii*, Goldstream Trail, B.C., E:DAOM 145663, J.H. Ginns
111N Victoria, B.C., E:DAOM J.G. 1184, J.H. Ginns
111O host tissue isolate, *Pseudotsuga menziesii* beam, Seattle, WA, USA, E:DAOM EC.3.2, J.H. Ginns
111P spore isolate, *Pseudotsuga menziesii*, Vancouver, B.C., B:, E.C. Setliff
A120 host tissue isolate, *Pseudotsuga menziesii*, D:
S66 sporocarp tissue isolate, Oyster River, B.C., E:DAOM 8269, I. Mounce

carnosa (Burt) Parm., *Phanerochaete* (= *Peniophora carnosa* Burt)

59A host tissue isolate, *Pseudotsuga menziesii*, Cowichan, B.C., A:V2506, H.S. Jackson
59B AH:HHB-6195

caryae (Schw.) Teix. & Rog., *Aporpium*

322A Buntzen Lake, B.C., E:DAOM 154286, J.H. Ginns

catervatus Berk., *Polyporus*

S263 *Podocarpus spicatus*, V:FRI 104

cervinus (Schaeff. : Secr.) Kummer, *Pluteus*

198A sporocarp tissue isolate, *Cornus* sp., Vancouver, B.C., B:, R.S. Smith

chailletii (Pers. : Fr.) Boid., *Amylostereum* (=*Stereum chailletii* (Pers. : Fr.) Fr.)

143A	host tissue isolate, *Abies amabilis*, Sarita River, B.C., A:SDS 129, M.K. Nobles
143B	host tissue isolate, *Picea* sp. sapwood , Sandspit, B.C. , B:, M.K. Nobles
A366	host tissue isolate, *Abies balsamea*, Hull, P.Q., D:, J.K. Shields
S325	polyspore isolate, *Thuja plicata*, Vancouver, B.C., E:DAOM 21326, H.S. Jackson
S326	polyspore isolate, *Abies balsamea*, B.C., E:DAOM 21327, H.S. Jackson

chrysosporium Burds., *Phanerochaete*

284A	host tissue isolate, *Populus tremuloides* chips, Vancouver, B.C., B:, F.F. Lombard
284B	*Pinus* sp. chips, GA, USA, AH:ME 461, L:MAD 461, H.H. Burdsall
A381	host tissue isolate, *Abies balsamea* & *Picea* sp. chips, N.B., D:, J.K. Shields
A382	host tissue isolate, *Abies balsamea* & *Picea* sp. chips, N.B., D:, J.K. Shields
A386	host tissue isolate, *Abies balsamea* & *Picea* sp. chips, N.B., D:, J.K. Shields
A387	host tissue isolate, *Abies balsamea* & *Picea* sp. chips, N.B., D:, J.K. Shields
A435	host tissue isolate, *Ulmus americana* & *Acer* sp. chips, Cornwall, Ont., D:, J.K. Shields
A436	host tissue isolate, *Pinus silvestris* chips, Sweden, AT:P 127-1

ciliolata (Berk. & Curt.) Miller, *Odontia*

S476	polyspore isolate, *Populus* sp., Chalk River, Ont., D:, J.K. Shields & L.K. Weresub
S499	polyspore isolate, hardwood, IN, USA, D:, J.K. Shields
S500	polyspore isolate, hardwood, IN, USA, D:, J.K. Shields
S511	polyspore isolate, *Quercus* sp., IN, USA, D:, J.K. Shields

cinerascens (Bres.) Sacc. & Syd., *Poria*

112A	host tissue isolate, *Pseudotsuga menziesii*, Cowichan, B.C., A:V913, J.L. Lowe
112B	sporocarp tissue isolate, *Picea sitchensis* logging residue, Queen Charlotte Is., B.C., B:, M.K. Nobles
112C	*Quercus* sp. branch, AH:FP-105273-sp :A-1062
112D	host tissue isolate, hem-fir lumber, Vancouver, B.C., B:, J.H. Ginns
S130	polyspore isolate, *Thuja plicata*, Cowichan Lake, B.C., E:DAOM F9877
S278	polyspore isolate, *Pinus* sp., NY, USA, E:DAOM 21421A, AQ:

cinerascens (Schw.) Massee, *Stereum* (=*Lopharia cinerascens* (Schw.) G.H. Cunn.)

A298	host tissue isolate, *Acer* sp., IN, USA, D:, J.K. Shields

cinerea (Pers. : Fr.) Cke., *Peniophora*

A432	host tissue isolate, *Acer saccharum*, Ont., AM:
S550	polyspore isolate, *Pinus banksiana*, Baie St. Paul, P.Q., D:, L.K. Weresub

cingulata Berk., *Trametes*

338A AH:WY-2365

cinnabarinus (Jacq. : Fr.) P. Karst., *Pycnoporus* (=*Polyporus cinnabarinus* Jacq. : Fr.)

82A sporocarp tissue isolate, *Fagus grandifolia*, D:
82B sporocarp tissue isolate, *Betula* sp., Lumby, B.C., B:, R.S. Smith
82C hardwood, AH:FP-104138-sp, H.H. McKay
A40 host tissue isolate, *Betula alleghaniensis*, D:, E.A. Atwell
A240 host tissue isolate, *Quercus* sp., Highgate, Ont., D:, E.A. Atwell
S90 sporocarp tissue isolate, *Fagus americana*, D:
S146 sporocarp tissue isolate, *Betula* sp., D:, C.W. Fritz
S161 sporocarp tissue isolate, *Betula alleghaniensis*, D:, E.A. Atwell
S320 sporocarp tissue isolate, *Betula alleghaniensis*, P.Q., D:, W.I. Illman
S337 sporocarp tissue isolate, *Quercus* sp., Highgate, Ont., D:, E.A. Atwell

cinnamomeus Fr., *Irpex*

41A host tissue isolate, *Quercus* sp., Chalk River, Ont., D:S173
A56 host tissue isolate, *Quercus rubra*, D:, E.A. Atwell
A168a host tissue isolate, *Quercus* sp., Ottawa, Ont., D:, E.A. Atwell
A168b host tissue isolate, *Quercus* sp., Ottawa, Ont., D:, E.A. Atwell
A243 host tissue isolate, *Quercus* sp., MI, USA, D:, E.A. Atwell & J.K. Shields
H19 single spore isolate, *Quercus* sp., Ont.
H20 single spore isolate, *Quercus* sp., Ont.
H21 single spore isolate, *Quercus* sp., Ont.
S248 single spore isolate, *Quercus* sp., Ottawa, Ont., D:, E.A. Atwell
S620 polyspore isolate, *Quercus* sp., IN, USA, D:, J.K. Shields

circinata (Fr.) P. Karst., *Onnia* (=*Polyporus tomentosus* Fr. var. *circinatus* (Fr.) Sartory & Maire)

102A host tissue isolate, *Picea glauca*, N:34BR
102B host tissue isolate, *Picea glauca*, N:47-4

coccineus (Fr.) Bond. & Sing., *Pycnoporus*

318A spore isolate, fallen log, Bouganville, Solomon Is., E:DAOM 72107, M.K. Nobles
318B *Pinus radiata*, AH:FRI-154

cocos (Schw.) Wolf, *Poria*

A216 host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, M.K. Nobles

cocos (Schw.) Wolf, *Poria* continued

A217	host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A218	host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A263	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, E.A. Atwell
A276	host tissue isolate, *Larix laricina*, Ont., D:, E.A. Atwell
A277	host tissue isolate, *Larix laricina*
S321	sporocarp tissue isolate, *Populus tremuloides*, Ont., D:, C.W. Fritz
S322	sporocarp tissue isolate, *Populus tremuloides*, Ont., D:, C.W. Fritz
S323	sporocarp tissue isolate, *Populus* sp., Ont., D:

comatus (Mill. : Fr.) S.F. Gray, *Coprinus*

S630	polyspore isolate, on lawn, Ottawa, Ont., D:, J.K. Shields

commune Fr., *Schizophyllum*

A103	host tissue isolate, *Acer* sp., D:, C.W. Fritz
A123	host tissue isolate, *Ulmus americana*, Ont., D:, C.W. Fritz
A273	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, W.I. Illman
H54	single spore isolate, *Abies balsamea*, L:MAD 566
H55	single spore isolate, *Ulmus thomasii*
S624	polyspore isolate, hardwood, IN, USA, D:, E.A. Atwell

compactus Overh., *Polyporus*

S22	sporocarp tissue isolate, *Quercus alba*, Port Credit, Ont., D:, C.W. Fritz

complicatum (Fr.) Fr., *Stereum* (=*Stereum rameale* Schw.)

S400	polyspore isolate, *Betula alleghaniensis*, NH, USA, D:, J.K. Shields
S417	polyspore isolate, *Quercus* sp., NH, USA, D:, J.K. Shields
S418	polyspore isolate, *Betula* sp., NH, USA, D:, J.K. Shields
S442	polyspore isolate, hardwood, NH, USA, D:, J.K. Shields
S585	polyspore isolate, hardwood, LA, USA, D:, E.A. Atwell

conchatus (Pers. : Fr.) Gill., *Fomes*

20A	sporocarp tissue isolate, *Fraxinus americana*, D:S35
S35	sporocarp tissue isolate, *Fraxinus americana*, L:MAD 524

conchatus (Fr.) Fr., *Panus*

56A	sporocarp tissue isolate, *Betula* sp. log, Goward, Ont., D:S100

conchatus (Fr.) Fr., *Panus* continued

H3	single spore isolate, *Betula* sp., Ont.
S100	sporocarp tissue isolate, *Betula* sp., Goward, Ont., D:
S309	polyspore isolate, *Populus* sp., London, Ont., D:, C.W. Fritz

conchifer (Schw.) Fr., *Polyporus*

S350	sporocarp tissue isolate, *Ulmus* sp., MI, USA, D:, E.A. Atwell
S359	sporocarp tissue isolate, *Ulmus* sp., MI, USA, D:, J.K. Shields

confragosa (Bolt. : Fr.) Schroet., *Daedalea*

202A	sporocarp tissue isolate, Houston, TX, USA, B:, R.S. Smith
A41	host tissue isolate, *Alnus incana*, D:, E.A. Atwell
A245	host tissue isolate, *Quercus* sp., MI, USA, D:, E.A. Atwell
S166	sporocarp tissue isolate, *Betula alleghaniensis*, D:, E.A. Atwell
S313	sporocarp tissue isolate, D:, C.W. Fritz
S638	sporocarp tissue isolate, Betula sp., MA, USA, D:, J.K. Shields

conissans (Fr.) Mos., *Pholiota* (= *Flammula conissans* (Fr.) Gill.)

188A	E:DAOM 22888, Kühner

connatus (Weinm.) Gill., *Fomes*

107A	sporocarp tissue isolate, *Quercus alba*, Port Credit, Ont., D:
S608	polyspore isolate, *Fagus grandifolia*, Fortune Lake, P.Q., D:, E.A. Atwell

contigua Pers. per Fr., *Poria* (= *Phellinus contiguus* (Pers. per Fr.) Pat.)

S258	*Dacrydium cupressinum*, V:FRI 84

cornea (Batsch : Fr.) Fr., *Calocera*

360A	spore isolate, hardwood, Sudbury, Ont., H:KAS 83, K.A. Seifert
360B	spore isolate, hardwood, Turkey Run St. Pk., IN, USA, H:KAS 84, K.A. Seifert
360C	spore isolate, hardwood, Lake Itaska St. Pk., MN, USA, H:KAS 85, K.A. Seifert
S401	sporocarp tissue isolate, *Acer* sp., NH, USA, D:, J.K. Shields
S548	sporocarp tissue isolate, *Populus* sp., Duchesnay, P.Q., D:, J.K. Shields

cornucopiae (Paul.) Rolland, *Pleurotus*

302A	*Quercus* sp. fallen, Fontainebleau, France, AD:63.03

corrugata (Fr.) Lév., *Hymenochaete*

A323	host tissue isolate, hardwood, LA, USA, D:, J.K. Shields
S244	E:DAOM F2941, :LOO
S245	polyspore isolate, conifer, Lake Timagami, Ont., E:DAOM 17658, AO: 17658, R.F. Cain
S593	polyspore isolate, *Alnus* sp., Luskville, P.Q., D:, J.K. Shields

corticola (Fr.) Cke., *Poria* (= *Oxyporus corticola* (Fr.) Ryv.)

S362	polyspore isolate, *Populus* sp., MI, USA, D:, J.K. Shields

cremea (Bres.) Parm., *Phanerochaete* (= *Peniophora cremea* (Bres.) Sacc. & Syd.)

332A	*Pinus resinosa* log, Tully, NY, USA, AH:MJL-66
S454	polyspore isolate, conifer, PA, USA, D:, L.K. Weresub

cremoricolor Berk. & Curt., *Corticium*

A247	host tissue isolate, hardwood, MI, USA, D:
S444	polyspore isolate, *Quercus* sp., PA, USA, D:, L.K. Weresub

crispa Fr., *Trogia*

A311	host tissue isolate, *Betula alleghaniensis*, Duchesneay, P.Q., D:, J.K. Shields
A33	host tissue isolate, *Alnus incana*, Chalk River, Ont., D:, E.A. Atwell
A34	host tissue isolate, *Betula alleghaniensis*, Chalk River, Ont., D:, E.A. Atwell
A359	host tissue isolate, *Betula* sp., Chalk River, Ont., D:, J.K. Shields
A400	host tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:
A401	host tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:
S534	polyspore isolate, *Betula alleghaniensis*, Duchesneay, P.Q., D:, J.K. Shields

croceus Pers. : Fr., *Polyporus* (= *Tyromyces croceus* (Pers. : Fr.) Lowe)

S191	sporocarp tissue isolate, NC, USA, E:DAOM F2178, LOO:FP20470, L.O. Overholts

crustosa (Fr.) Quél., *Odontia*

A307	host tissue isolate, *Prunus* sp., Percé, P.Q., D:, J.K. Shields
S422	polyspore isolate, *Quercus* sp., NH, USA, D:, J.K. Shields
S432	polyspore isolate, *Quercus borealis*, Constance Bay, Ont., D:, J.K. Shields

crustula Miller, *Odontia*

S410	polyspore isolate, hardwood, NH, USA, D:, J.K. Shields

crustulina Bres., *Poria*

114A	host tissue isolate, *Picea glauca*, Prince George, B.C., A:V4010, M.K. Nobles

cuticularis Bull. : Fr., *Polyporus* (=*Inonotus cuticularis* (Bull. per Fr.) Karst.)

S312	sporocarp tissue isolate, *Populus* sp., Lac la Pêche, P.Q., D:, C.W. Fritz

cystidiosus O.K. Miller, *Pleurotus*

294A	I:ATCC 28785
294B	I:ATCC 28786
294C	I:ATCC 28787

delectans (Pk.) Murr., *Spongipellus* (=*Polyporus delectans* Pk.)

84A	host tissue isolate, *Acer* sp., A:N1

deliquescens (Mérat) Duby, *Dacrymyces*

A291	host tissue isolate, *Pinus banksiana*, Chalk River, Ont., D:, J.K. Shields
S433	polyspore isolate, *Pinus banksiana*, Constance Bay, Ont., D:, J.K. Shields

destruens Petch, *Irpex*

42A	sporocarp tissue isolate, *Cupressus* sp., F:FPRL 135

destruens (Brond.) Gill., *Pholiota*

A179	host tissue isolate, *Populus trichocarpa*, Cinema, B.C., E:DAOM 21506, M.K. Nobles
A206	host tissue isolate, *Populus* sp., Manitoulin Is., Ont., D:, C.W. Fritz
A207	host tissue isolate, *Populus* sp., Manitoulin Is., Ont., D:, C.W. Fritz
S281	sporocarp tissue isolate, *Betula occidentalis*, 6-Mile Lake, B.C., E:DAOM 22295, J.W. Groves & M.K. Nobles
S303	sporocarp tissue isolate, *Populus* sp., Thorold, Ont., D:, C.W. Fritz

dichrous Fr., *Polyporus* (=*Gloeoporus dichrous* (Fr. per Fr.) Bres.)

S105	polyspore isolate, decayed wood, Petawawa, Ont., E:DAOM F8287
S419	polyspore isolate, hardwood, NH, USA, D:, J.K. Shields
S467	polyspore isolate, *Populus tremuloides*, Chalk River, Ont., D:, J.K. Shields
S520	polyspore isolate, hardwood, IN, USA, D:, J.K. Shields
S619	polyspore isolate, *Quercus* sp., IN, USA, D:, J.K. Shields

dictyosporus Martin, *Dacrymyces*

364A spore isolate, dead branch, Valle de Bravo, Tenescalpon, Mexico, H:hc4S, K.A. Seifert

discolor Pk., *Pholiota*

S473 polyspore isolate, softwood, Chalk River, Ont., D:, J.W. Groves

dryophilus Berk., *Polyporus* (=*Inonotus dryophilus* (Berk.) Murr.)

S185 NC, USA, E:DAOM F2035, LOO:50212, L.O. Overholts
S186 NC, USA, E:DAOM F2179, LOO:FP48611, L.O. Overholts

dryophilus var. *vulpinus* (Fr.) Overh., *Polyporus*

A225 host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, E.A. Atwell
A226 host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, E.A. Atwell
A227 host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, E.A. Atwell

edodes (Berk.) Sing., *Lentinus* [distribution restricted]

358B
358C
358D
358E

effuscata (Cke. & Ell.) Rogers & Jacks., *Vararia*

340A *Quercus prunus*, Wright's Creek, NC, USA, AH:HHB-2328-sp
340B hardwood log on ground, Onondaga Co., NY, USA, AH:MJL-1059-sp., R.L. Gilbertson
H62 single spore isolate, *Acer* sp., NH, USA
H63 single spore isolate, *Acer* sp., NH, USA
S408 polyspore isolate, *Acer* sp., NH, USA, D:, J.K. Shields
S506 polyspore isolate, *Ulmus americana*, IN, USA, D:, J.K. Shields

elegans (Fr.) Pat., *Lenzites*

329A angiosperm wood, Chilasco, Guatemala, AH:ECS-888-S, A.L. Weldon

elegans Bull. : Fr., *Polyporus*

S459 polyspore isolate, *Betula* sp., PA, USA, D:, J.K. Shields
S569 sporocarp tissue isolate, *Alnus* sp., Luskville, P.Q., D:, J.K. Shields

ellisii Orton, *Coprinus*

310A	host tissue isolate, *Thuja plicata* shingle, TX, USA, B:, S. Redhead

episphaeria (Schw.) Massee, *Hymenochaete* (=*Hymenochaete fulignosa* (Pers.) Bres.)

S402	polyspore isolate, *Acer* sp., NH, USA, D:, J.K. Shields

eriksonni Boid., *Peniophora*

S579	polyspore isolate, *Alnus incana*, Luskville, P.Q., D:, J.K. Shields
S604	polyspore isolate, *Alnus incana*, Chalk River, Ont., D:, J.K. Shields

eupora (Karst.) Cke., *Poria* (=*Junghuhnia nitida* (Pers. per Fr.) Ryv.)

S251	*Beilschmiedia tawa*, V:FRI 44
S450	polyspore isolate, hardwood, PA, USA, D:, E.A. Atwell
S451	polyspore isolate, hardwood, PA, USA, D:, E.A. Atwell
S452	polyspore isolate, hardwood, PA, USA, D:, E.A. Atwell
S507	polyspore isolate, hardwood, IN, USA, D:, R. Macrae

everhartii (Ell. & Gall.) v. Schrenk & Spaulding, *Fomes*

21A	sporocarp tissue isolate, *Quercus velutina*, Atlanta, MI, USA, E:DAOM F2336, D.R. Baxter
S493	sporocarp tissue isolate, *Quercus* sp., IN, USA, D:, J.K. Shields

evolvens (Fr. : Fr.) Jul., *Cylindrobasidium* (=*Corticium laeve* (Pers. : Fr.) Sacc.)

A210	host tissue isolate, *Betula alleghaniensis*, Ottawa, Ont., D:, C.W. Fritz
A260	host tissue isolate, *Populus* sp., Chalk River, Ont., D:, E.A. Atwell
A388	host tissue isolate, *Picea mariana*, Ont., D:, J.K. Shields
A394	host tissue isolate, *Abies balsamea* and *Picea* sp. chips, N.B., J.K. Shields
H35	single spore isolate, *Populus tremuloides*, Ont.
H36	single spore isolate, *Populus tremuloides*, Ont.
S302	polyspore isolate, *Populus tremuloides*, Silverwater, Ont., D:, R. Macrae
S434	polyspore isolate, *Thuja occidentalis*, Ottawa, Ont., D:, J.K. Shields

fasiculare (Fr.) Karst., *Naematoloma*

369A	spore isolate, soil, Vancouver, B.C., B:, E.C. Setliff

fennicus Laurila, *Aleurodiscus*

S538 sporocarp tissue isolate, *Picea rubens*, Ste. Anne de la Pocatière, P.Q., D:, P. Lemke

ferreus (Pers.) Bourd. & Galz., *Phellinus* (≡*Poria ferrea* Pers.)

115A host tissue isolate, *Tsuga heterophylla*, Slatechuck, B.C., A:V1476, M.K. Nobles
115B spore isolate, *Thuja plicata*, Haney, B.C., B:, M.K. Nobles
S131 polyspore isolate, *Thuja plicata*, Haney, B.C., E:DAOM F9344, L.O. Overholts
S260 *Nothofagus menziesii*, V:FRI 86

ferrugineo-fuscus (Karst.) Bourd., *Phellinus* (≡*Poria ferrugineo-fusca* Karst.)

117A host tissue isolate, *Picea glauca*, Aleza Lake, B.C., A:V4099, R. Macrae
S133 sporocarp tissue isolate, *Picea glauca*, Timagami, Ont., E:DAOM F1411, L.O. Overholts

ferruginosa (Schrad. : Fr.) Pat., *Phellinus* (≡*Poria ferruginosa* (Schrad. : Fr.) Karst.)

116A sporocarp tissue isolate, *Tsuga* sp., Nicolet Nat. Forest, WI, USA, D:S136, L.O. Overholts
S136 sporocarp tissue isolate, *Tsuga* sp., WI, USA, E:DAOM 9512, L.O. Overholts

ferruginosum Pat., *Asterodon*

S611 sporocarp tissue isolate, basidiocarp on soil under softwood log, Duchesnay, P.Q., R. Macrae

fibrillosus (Karst.) Murr., *Pycnoporellus* (≡*Polyporus fibrillosus* Karst.)

85A sporocarp tissue isolate, *Tsuga heterophylla*, Haney, B.C., B:, J.E. Bier
85B sporocarp tissue isolate, *Picea* sp. sawdust, Williams Lake, B.C., B:, R.S. Smith

fimbriata Fr., *Odontia*

S556 polyspore isolate, *Populus* sp., Ste. Anne de la Pocatière, P.Q., D:, J.K. Shields

fimbriata (Pers. : Fr.) Lloyd, *Poria* (≡*Porotheleum fimbriatum* (Pers. : Fr.) Fr.

S173 polyspore isolate, *Juglans cinerea*, D:, C.W. Fritz

flavescens (Bon.) Rogers, *Pellicularia*

S471 polyspore isolate, *Populus* sp., Chalk River, Ont., D:, L.K. Weresub

fomentarius (L. : Fr.) Kickx, *Fomes*

A181a	host tissue isolate, *Betula alleghaniensis*, Thurso, P.Q., D:, E.A. Atwell
S213	sporocarp tissue isolate, *Betula alleghaniensis*, Gatineau Park, P.Q., D:, C.W. Fritz
S340	sporocarp tissue isolate, *Betula alleghaniensis*, Thurso, P.Q., D:, J.K. Shields
S522	sporocarp tissue isolate, *Betula papyrifera*, Percé, P.Q., D:, E.A. Atwell
S636	sporocarp tissue isolate, *Betula alleghaniensis*, Amhurst, P.Q., D:, J.K. Shields

formosa (Pers.) Fr., *Calvaria*

S469	polyspore isolate, on duff in ground, Chalk River, Ont., D:, J.K. Shields

fragilis (Fr.) Donk, *Tyromyces* (= *Polyporus fragilis* Fr.)

86A	sporocarp tissue isolate, coniferous wood, Mt. Burnet, P.Q., D:S107
S107	sporocarp tissue isolate, conifer, Mt. Burnet, P.Q., E:DAOM F6874

fraxinophilus (Pk.) Sacc., *Fomes* (= *Perenniporia fraxinophila* (Pk.) Ryv.)

22A	sporocarp tissue isolate, *Fraxinus americana*, Old Chelsea, P.Q., D:S43, C.W. Fritz
22B	sporocarp tissue isolate, *Fraxinus americana*, Old Chelsea, P.Q., D:S43, C.W. Fritz
22C	sporocarp tissue isolate, *Fraxinus americana*, Otiscoy. NY, USA, AH:RLG-3738, :276
S43	sporocarp tissue isolate, *Fraxinus americana*, Chelsea, P.Q., D:, C.W. Fritz

frondosa (Dicks. : Fr.) S.F. Gray, *Grifola* (= *Polyporus frondosus* Dicks. : Fr.)

87A	E:DAOM F677
87B	soil, Laurel, MD, USA, AH:OKM-4954-S, O.K. Miller

frustulatus (Pers. : Fr.) Karst., *Xylobolus* (= *Stereum frustulatum* (Pers. : Fr.) Fckl.)

201A	sporocarp tissue isolate, Houston, TX, USA, B:, R.S. Smith
201B	host tissue isolate, *Quercus* sp. log, Syracuse, NY, USA, AH:RZ-304
A135	host tissue isolate, *Quercus alba*, Ont., D:, L. Gaiser
S187	E:DAOM F2055, :LOO
S188	E:DAOM F7323, J:
S365	polyspore isolate, *Quercus* sp., MI, USA, D:, J.K. Shields
S462	polyspore isolate, *Quercus* sp., PA, USA, D:, J.K. Shields
S588	polyspore isolate, *Quercus* sp., LA, USA, D:, E.A. Atwell

fumosus Pers. : Fr., *Polyporus* (= *Bjerkandera fumosa* (Pers. : Fr.) Karst.)

S112	sporocarp tissue isolate, Cambridge, England, E:DAOM F9221, F:, C. Rea

fuscostratum Burt, *Corticium*

A197	host tissue isolate, *Pinus strobus*, PA, USA, E:DAOM F1683
A198	host tissue isolate, *Pinus strobus*, Gatineau Park, P.Q., D:, C.W. Fritz
S290	polyspore isolate, *Pinus strobus*, E:DAOM 22438, AM:DLFP P1024 A
S291	polyspore isolate, coniferous log, Dorset, Ont., E:DAOM 22068

galactinum (Fr.) Donk, *Scytinostroma* (=*Corticium galactinum* (Fr.) Burt)

11A	host tissue isolate, *Alnus rubra*, Saanich, B.C., A:V2394, H.S. Jackson
11B	host tissue isolate, *Picea glauca* lumber, Prince George, B.C., B:, D. Chu
A238	host tissue isolate, *Picea* sp., Amherst, N.S., D:, E.A. Atwell
A268	host tissue isolate, *Tilia americana*, Ottawa, Ont., D:, E.A. Atwell
S285	host tissue isolate, *Abies balsamea*, Toronto, Ont., AM:DLFP DB111, M.K. Nobles
S286	host tissue isolate, *Abies balsamea*, Ont., AM:DLFP DB113, M.K. Nobles

gausapatum (Fr.) Fr., *Stereum*

A137	host tissue isolate, *Quercus* sp., Ont., L. Gaiser & R.W. Davidson
A305	host tissue isolate, *Betula* sp., Percé, P.Q., D:, J.K. Shields
S193	E:DAOM 9246, J:
S194	*Quercus* sp., England, E:DAOM 8644
S524	polyspore isolate, *Betula* sp., Percé, P.Q., D:, J.K. Shields

gigantea (Fr.) Massee, *Peniophora* (=*Phlebia gigantea* (Fr. : Fr.) Donk)

60A	host tissue isolate, *Pseudotsuga menziesii*, Cowichan, B.C., A:V919, H.S. Jackson
60B	host tissue isolate, *Pinus contorta* var. *latifolia* lumber, 100 Mile House, B.C., B:, M.K. Nobles
60C	host tissue isolate, *Abies* sp. & *Picea* sp. chips, Atholville, N.B., D:A385
A163	host tissue isolate, *Pinus strobus*, Tee Lake, P.Q., D:, M.K. Nobles
A202	host tissue isolate, *Pinus resinosa*, Ont., D:, C.W. Fritz
A203	host tissue isolate, *Pinus banksiana*, Trenton, Ont., D:, C.W. Fritz
A242	host tissue isolate, *Pinus resinosa*, Ottawa, Ont., D:, E.A. Atwell & J.K. Shields
A385	host tissue isolate, *Abies balsamea* & *Picea* sp. chips, N.B., D:, J.K. Shields
A423	host tissue isolate, cellar ceiling, Richmond, Ont., D:, M. Shih
S73	L:MAD 666

giganteus Pers. : Fr., *Polyporus* (=*Meripilus giganteus* (Pers. : Fr.) Karst.)

S209	sporocarp tissue isolate, buried wood, MD, USA, AQ:WASH 57026

gilvus (Schw.) Pat., *Phellinus* (=*Polyporus gilvus* (Schw.) Fr.)

203A	sporocarp tissue isolate, Sam Houston, Nat. Forest, TX, USA, B:, R.S. Smith

gilvus (Schw.) Pat., *Phellinus* (=*Polyporus gilvus* (Schw.) Fr.) continued

S516	polyspore isolate, *Carya* sp., IN, USA, D:, J.K. Shields
S519	polyspore isolate, hardwood, IN, USA, D:, J.K. Shields
S616	polyspore isolate, hardwood, IN, USA, D:, J.K. Shields

glomeratus (Pk.) Murr., *Inonotus* (=*Polyporus glomeratus* Pk.)

303A	cf. *glomeratus*, host tissue, *Abies lasiocarpa*, Interior, B.C., B:, J.H. Ginns
A67	host tissue isolate, *Fraxinus pennsylvanica* var. *subintergerrima*, D:, E.A. Atwell

gossypia (Speg.) Parm., *Fibroporia*

311A	host tissue isolate, conifer timber, Vancouver, B.C., B:, J.H. Ginns

granulosa (Fr.) M. Laur., *Vararia*

35A	host tissue isolate, *Picea glauca*, Prince George, B.C., A:V4053, M.K. Nobles
35B	on brown rot under log, Joseph, OR, USA, AH:FP-105565-sp. :Oreg.-60-99, R.L. Gilbertson

graveolens (Schw.) Fr., *Polyporus*

336A	*Quercus prinus*, Flatbushville, NJ, USA, AH:L-15395-sp, J.L. Lowe

guttulatus (Pk.) Murr., *Tyromyces* (=*Polyporus guttulatus* Pk.)

88A	sporocarp tissue isolate, *Abies balsamea*, Gull Lake, Ont., D:S24, I. Mounce
88B	sporocarp tissue isolate, *Picea sitchensis*, Oyster River, B.C., D:S330
88C	sporocarp tissue isolate, Yachats, OR, USA, E:DAOM 73181, M.K. Nobles
A360	host tissue isolate, *Picea* sp., Chalk River, Ont., D:, J.K. Shields
S24	sporocarp tissue isolate, *Abies balsamea*, Lake Timagami, Ont., AO:TRT 6063, J.W. Fauli
S330	sporocarp tissue isolate, *Picea sitchensis*, Oyster River, B.C., E:DAOM F9337, M.K. Nobles
S331	sporocarp tissue isolate, *Tsuga canadensis*, Gatineau, P.Q., E:DAOM 11603, M.K. Nobles

heteromorpha (Fr.) Donk, *Antrodia* (=*Trametes heteromorpha* (Fr.) Bres.)

153A	host tissue isolate, *Picea glauca*, Prince George, B.C., A:NIS 390, M.K. Nobles
H96	single spore isolate, *Tsuga* sp., E:DAOM 11491-2
H97	single spore isolate, *Tsuga* sp., E:DAOM 11491-7
H98	single spore isolate, *Tsuga* sp., E:DAOM 11491-8
H99	single spore isolate, *Tsuga* sp., E:DAOM 11491-9
S145	polyspore isolate, *Pseudotsuga menziesii*, Trinity Valley, B.C., E:DAOM F8439
S378	sporocarp tissue isolate, *Abies balsamea*, Northwest R., Labrador, E:DAOM 17239, D.V. Baxter
S553	polyspore isolate, *Pinus banksiana*, Baie St. Paul, P.Q., D., J.K. Shields
S566	polyspore isolate, *Tsuga* sp., PA, USA, E:DAOM 11491

himantioides (Fr.) Karst., *Serpula* (= *Merulius himantioides* Fr.)

49A	host tissue isolate, *Picea glauca*, Aleza Lake, B.C., A:NIS 497A, M.K. Nobles
49B	host tissue isolate, *Chamaecyparis nootkatensis*, Mt. Revelstoke, B.C., A:, E.F. Hawkins
49C	sporocarp tissue isolate, *Pinus* sp. inner bark, Bedgebury Pinetum, England, F:

hirsutum (Willd. : Fr.) S.F. Gray, *Stereum*

A265	host tissue isolate, *Acer saccharum*, Chalk River, Ont., D:, J.K. Shields
A308	host tissue isolate, *Betula alleghaniensis*, Percé, P.Q., D:, J.K. Shields
S68	polyspore isolate, dead wood, D:, C.W. Fritz
S371	polyspore isolate, *Acer saccharum*, Chalk River, Ont., D:, J.K. Shields
S392	polyspore isolate, *Betula papyrifera*, Chalk River, Ont., D:, J.K. Shields & J. Speirs

hirsutus (Wulf. : Fr.) Quél., *Coriolus* (= *Polyporus hirsutus* Wulf. : Fr.)

89A	sporocarp tissue isolate, *Acer* sp., Leetrim, Ont., D:S145
89B	host tissue isolate, *Thuja plicata*, Hidden Lake, B.C., A:V1006, L.O. Overholts
89C	host tissue isolate, *Thuja plicata* pole, Vancouver, B.C., B:, J.W. Roff
89D	AH:HM62 (R-92). :57 Zabel
89E	AH:R-92. :172
89F	*Fagus grandifolia*, Warrensburg, NY, USA, AH:RLG-5133-S, R.L. Gilbertson
A31	host tissue isolate, *Populus grandidentata*, Chalk River, Ont., D:, E.A. Atwell
A32	host tissue isolate, *Populus grandidentata*, Chalk River, Ont., D:, E.A. Atwell
H10	single spore isolate, *Betula alleghaniensis*, Gatineau Park, P.Q., D:
H11	single spore isolate, *Betula alleghaniensis*, P.Q., D:
S44	E:DAOM 377, E.E. Hubert
S203	polyspore isolate, *Populus grandidentata*, Ont., D:, E.A. Atwell
S205	sporocarp tissue isolate, *Alnus* sp., Cowichan Lake, B.C., E:DAOM 9884, I. Mounce
S206	sporocarp tissue isolate, *Prunus americana*, Oliver, B.C., E:DAOM 10240, R. Macrae
S207	polyspore isolate, broad-leafed tree, Wakefield, P.Q., E:DAOM 11796
S208	polyspore isolate, *Betula* sp., Chalk River, Ont., E:DAOM 11805
S218	paired single spore isolate, *Betula alleghaniensis*, Gatineau Park, P.Q., D:, C.W. Fritz
S279	sporocarp tissue isolate, *Populus* sp., Thorold, Ont., D:, C.W. Fritz
S615	sporocarp tissue isolate, *Betula alleghaniensis*, Des Joachim, P.Q., D:, E.A. Atwell

hirtus Quél., *Polyporus* (= *Albatrellus hirtus* (Quél.) Donk)

S92	sporocarp tissue isolate, Gaspé, P.Q., D:

hispidus (Bull. : Fr.) Karst., *Inonotus*

277A	sporocarp tissue isolate, E:DAOM F2037, L.O. Overholts
277B	host tissue isolate, *Quercus* sp., E:DAOM F2038, L.O. Overholts
277C	*Quercus rubra* trunk heartwood, Pisgah Nat. For., NC, USA, AH:FP-48229-S, F.H. Kaufut & A.D. Chapman

hydnans (Schw.) Burt, *Corticium*

A309	host tissue isolate, *Betula* sp., Percé, P.Q., D:, L.K. Weresub
S440	polyspore isolate, hardwood, PA, USA, D:, L.K. Weresub

igniarius (L. : Fr.) Kickx, *Fomes* (= *Phellinus igniarius* (L. : Fr.) Quél.)

23A	sporocarp tissue isolate, *Fagus americana*, Algonquin Park, Ont., D:S14, C.W. Fritz
23B	sporocarp tissue isolate, *Ulmus americana*, Algonquin Park, Ont., D:S15, C.W. Fritz
23C	sporocarp tissue isolate, *Ulmus americana*, Algonquin Park, Ont., D:S16, C.W. Fritz
23D	sporocarp tissue isolate, *Betula lutea*, Algonquin Park, Ont., D:, C.W. Fritz
23E	sporocarp tissue isolate, *Betula papyrifera*, Algonquin Park, Ont., D:, C.W. Fritz
23F	sporocarp tissue isolate, *Betula papyrifera*, D:, C.W. Fritz
A229	host tissue isolate, *Populus tremuloides*, Vidal Bay, Ont., D:, C.W. Fritz
A230	host tissue isolate, *Populus tremuloides*, Vidal Bay, Ont., D:, C.W. Fritz
S13	sporocarp tissue isolate, *Fagus americana*, Algonquin Park, Ont., AO:TRT 5379, C.W. Fritz
S14	sporocarp tissue isolate, *Fagus americana*, Algonquin Park, Ont., AO:TRT 5382, C.W. Fritz
S15	sporocarp tissue isolate, *Ulmus americana*, Algonquin Park, Ont., AO:TRT 5384, C.W. Fritz
S16	sporocarp tissue isolate, *Ulmus americana*, Algonquin Park, Ont., AO:TRT 5385, C.W. Fritz
S17	sporocarp tissue isolate, *Populus tremuloides*, Timagami For. Res., Ont., AO:TRT 6012, C.W. Fritz
S93	sporocarp tissue isolate, *Populus tremuloides*, Swanson Cabin, Man., D:
S234	sporocarp tissue isolate, *Populus grandidentata*, Timagami For. Res., Ont., D:, C.W. Fritz
S235	sporocarp tissue isolate, *Populus grandidentata*, Timagami For. Res., Ont., D:, G.D. Darker
S236	sporocarp tissue isolate, *Populus grandidentata*, Timagami For. Res., Ont., D:, G.D. Darker
S237	sporocarp tissue isolate, *Betula papyrifera*, Timagami For. Res., Ont., D:, C.W. Fritz
S238	sporocarp tissue isolate, *Betula papyrifera*, Timagami For. Res., Ont., D:, C.W. Fritz
S239	sporocarp tissue isolate, *Betula papyrifera*, Timagami For. Res., Ont., D:, C.W. Fritz
S240	sporocarp tissue isolate, *Betula papyrifera*, Timagami For. Res., Ont., D:, G.D. Darker
S242	sporocarp tissue isolate, *Betula alleghaniensis*, Timagami For. Res., Ont., D:, C.W. Fritz
S243	sporocarp tissue isolate, *Betula alleghaniensis*, Timagami For. Res., Ont., D:, C.W. Fritz

igniarius var. *laevigatus* (Fr.) Overh., *Fomes*

A329	host tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:, J.K. Shields & M.K. Nobles
S241	sporocarp tissue isolate, *Betula* sp., Timagami For. Res., Ont., I. Mounce
S319	sporocarp tissue isolate, *Betula* sp., Chelsea, P.Q., E:DAOM 17586, M.K. Nobles
S429	polyspore isolate, *Betula* sp., NH, USA, D:, J.K. Shields

igniarius var. *populinus* (Neuman) Campbell, *Fomes*

274A	host tissue isolate, *Populus tremuloides* chips, Prince George, B.C., B:, C.B. Johansen
A285	host tissue isolate, *Populus tremuloides*, Lakehead, Ont., E:DAOM 22945, M.K. Nobles
S317	sporocarp tissue isolate, *Populus tremuloides*, Riding Mountain Nat. Park, Man., E:DAOM 22977

immitis Pk., *Polyporus* (= *Tyromyces immitus* (Pk.) Bond.)

A259	host tissue isolate, conifer, NY, USA, E:DAOM 21392, AH:L-3378, J.L. Lowe
A274	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
A275	host tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:, J.K. Shields
H44	single spore isolate from S395, *Picea glauca*, Chalk River, Ont., D:
H45	single spore isolate from S395, *Picea glauca*, Chalk River, Ont., D:
H46	single spore isolate from S395, *Picea glauca*, Chalk River, Ont., D:
H47	single spore isolate from S395, *Picea glauca*, Chalk River, Ont., D:
H78	single spore isolate, *Populus* sp., Ont.
H80	single spore isolate, *Picea glauca*, Ont., D:
S395	polyspore isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields & R. Macrae

incarnata (Pers. : Fr.) Karst., *Peniophora*

61A	host tissue isolate, *Picea* sp., Sandspit, B.C., B:, M.K. Nobles
61B	sporocarp tissue isolate, Vancouver, B.C., B:, R.S. Smith
S528	sporocarp tissue isolate, *Betula* sp., Percé, P.Q., D:, L.K. Weresub

incrassata (Berk. & Curt.) Donk, *Serpula* (= *Poria incrassata* (Berk. & Curt.) Burt)

118A	host tissue isolate, *Pinus* sp. flooring, Griffinsburg, VA, USA, L:MAD 563, C.A. Richards
118B	host tissue isolate, coniferous wood house, Kelowna, B.C., B:, E.I. Whittaker
118C	mycelial isolate, *Tsuga heterophylla* board, Vancouver, B.C., B:, J.W. Roff
118D	sporocarp tissue isolate, *Pseudotsuga menziesii*, New Westminster, B.C., B:, R.S. Smith
118E	mycelial isolate, tar, Abbotsford, B.C., B:, J.H. Ginns
118F	host tissue isolate, *Pseudotsuga menziesii*, Vancouver, B.C., B:, J.H. Ginns
118G	conifer, Victoria, B.C., E:DAOM 53527, W.G. Ziller
118H	*Pseudotsuga menziesii* log, CA, USA, E:DAOM 17818, AQ:FP 94298-R
118I	*Pinus* sp. floor sills, Washington, D.C., USA, E:DAOM 17819, AQ: 94343
S178	E:DAOM F7316, J:
S633	*Pinus* sp., VA, USA, L:MAD 563, I:ATCC 11236

investiens (Schw.) Karst., *Vararia*

A280	host tissue isolate, *Acer* sp., NH, USA, D:, J.K. Shields
A343	host tissue isolate, *Quercus* sp., IN, USA, D:, J.K. Shields
S404	polyspore isolate, *Acer* sp., MA, USA, D:, J.K. Shields
S405	polyspore isolate, *Acer* sp., NH, USA, D:, J.K. Shields

isabellina (Fr.) Overh., *Poria*

119A	host tissue isolate, *Thuja plicata*, Sooke, B.C., A:V2131, D.C. Buckland

karstenii (Burt & Galz.) Donk, *Gloeocystidiellum*

A431 host tissue isolate, *Betula papyrifera*, Black Sturgeon Lake, Ont., AM:

kauffmanii Smith, *Lentinus*

43C host tissue isolate, *Picea sitchensis*, Queen Charlotte Is., B.C., A:QC169, M.K. Nobles
A102 host tissue isolate, *Picea sitchensis*, MI, USA, E:DAOM 346, C.W. Fritz

kravtzevianus Bond. & Parm. apud Parm., *Tyromyces* (= *Polyporus subcartilagineus* Overh., = *Parmastomyces kravtzevianus* (Bond. & Parm. apud Parm.) Kotl. & Pouz.)

99A host tissue isolate, *Picea mariana*, Maniwaki, P.Q., D:A88, M.K. Nobles
A88 host tissue isolate, *Picea mariana*, Maniwaki, P.Q., E:DAOM 9417

laciniatum Leers : Banker, *Hericium* (= *Hericium ramosum* (Bull. : Mérat) Letellier)

38A host tissue isolate, *Populus tremuloides*, A:V2725, R. Macrae
A182 host tissue isolate, *Populus* sp., Ont., AO:T30571-40, J. Basham

lacrymans (Wulf. : Fr.) Schroet., *Serpula* (= *Merulius lacrymans* Wulf. : Fr.)

50F sporocarp tissue isolate, wood from building, Hampton Hill, Middlesex, England, F:FPRL 12C
50G sporocarp tissue isolate, wood from building, F:FPRL 12D
H81 single spore isolate, *Picea* sp., Ont., E.A. Atwell
S292 sporocarp tissue isolate, under wooden floor, Montcalm, P.Q., E:DAOM F3526

lacrymans var. *himantioides* (Fr.) W.B. Cooke, *Serpula*

S328 sporocarp tissue isolate, *Pseudotsuga menziesii*, Cowichan Lake, B.C., E:DAOM 17122, E.R. Dearden
S329 sporocarp tissue isolate, *Pseudotsuga menziesii*, Sooke, B.C., E:DAOM 22959, R. Macrae

lacteus (Fr.) Fr., *Irpex* (= *Polyporus tulipiferae* (Schw.) Overh.)

103A L:MAD 517
103B host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B:, J.H. Ginns
A59 host tissue isolate, *Alnus incana*, D:, E.A. Atwell
S33 sporocarp tissue isolate, mine timber, PA, USA, L:MAD 517

lacteus (Fr.) Fr., *Irpex* (= *Polyporus tulipiferae* (Schw.) Overh.) continued

S135 polyspore isolate, *Abies* sp., pulpwood, Ont., D:, C.W. Fritz
S162 polyspore isolate, *Ulmus* sp., D:, C.W. Fritz
S200 polyspore isolate, *Alnus incana*, Ont., D:, E.A. Atwell
S348 polyspore isolate, *Rhus typhina*, Ottawa, Ont., D:, R. Macrae
S461 polyspore isolate, *Quercus* sp., PA, USA, D:, R. Macrae
S546 polyspore isolate, *Pinus banksiana*, Baie St. Paul, P.Q., D:, J.K. Shields
S628 polyspore isolate, *Acer* sp., IN, USA, D:, E.A. Atwell

laeta Cke., *Polyporus*

S271 *Elaeocarpus hookerianus*, V:FRI 172

laeticolor (Berk. & Curt.) Banker, *Steccherinum*

S587 polyspore isolate, hardwood, LA, USA, D:, R. Macrae

laevigata (Fr.) Karst., *Poria* (= *Phellinus laevigatus* (Fr.) Bourd. & Galz.)

S526 sporocarp tissue isolate, *Populus* sp., Percé, P.Q., D:, R. Macrae

lapponicus (Rom.) Lowe, *Tyromyces* (= *Polyporus ursinus* Lloyd, = *Polyporus lapponicus* Rom.)

104A host tissue isolate, *Picea sitchensis*, Sandspit, B.C., A:V1951, M.K. Nobles
S121 sporocarp tissue isolate, *Picea sitchensis*, Oyster River, B.C., E:DAOM F8442

latemarginata (Dur. & Mont.) Cke., *Poria* (= *Poria ambigua* Bres., = *Oxyporus latemarginatus* (Dur. & Mont.) Donk)

168A E:DAOM 53392
168B E:DAOM 21435-C
168C E:DAOM 21411-B
168D E:DAOM 53393
168E E:DAOM 8448
168F hardwood, Laurel, MD, USA, AH:104044-sp, J.L. Lowe
A434 host tissue isolate, *Acer macrophyllum*, Oyster River, B.C., E:DAOM F8448, I. Mounce
S648 polyspore isolate, E:DAOM 21411B, L: L-3524
S649 polyspore isolate, *Melia azedarack*, FA, USA, E:DAOM 53392, L:FP-104025
S650 polyspore isolate, *Quercus* sp., MS, USA, E:DAOM 53393, L: FP-105032

laurentianus Jacks. & Lemke, *Aleurodiscus*

S547 sporocarp tissue isolate, *Picea mariana*, Mare-du-Sault, P.Q., D:, P. Lemke

lepideus Fr., *Lentinus*

44A	host tissue isolate, *Pinus banksiana* railroad tie, L:MAD 534
44B	sporocarp tissue isolate, Louisiana, L:MAD 635
44C	F:FPRL 7B
44D	L:MAD 534
44E	sporocarp tissue isolate, pole, Lumby, B.C., B:, R.S. Smith
A166	host tissue isolate, *Pinus strobus*, D:, C.W. Fritz
A187	host tissue isolate, *Pinus banksiana* railway tie, L:MAD 534, E.E. Hubert
A380	host tissue isolate, *Betula alleghaniensis*, Toronto, Ont., D:, J.K. Shields
A94	host tissue isolate, *Pinus banksiana*, D:, C.W. Fritz
A96	host tissue isolate, *Pinus banksiana*, D:, C.W. Fritz
S23	E:DAOM 371, E.E. Hubert
S316	host tissue isolate, *Pinus banksiana* railway tie, L:MAD 534, E.E. Hubert
S341	sporocarp tissue isolate, *Pinus strobus*, Lac Philippe, P.Q., D:, J.K. Shields
S62	sporocarp tissue isolate, railway tie, Ottawa, Ont., D:, C.W. Fritz
S94	sporocarp tissue isolate, decayed plank, Ottawa, Ont., D:

livida Burt, *Peniophora*

S226	polyspore isolate, *Thuja* sp., Lake Timagami, Ont., E:DAOM 17723

lividus (Kalchb.) Sacc., *Fomes*

283A	sporccarp tissue isolate, N. Transvaal, S. Africa, F:FPRL 293A
283B	*Eucalyptus* sp. stump, Stuart, FL, USA, AH:FP-90042-S, K. Aoshima

lucidum (Leyss.) Karst., *Ganoderma*

34C	sporocarp tissue isolate, conifer, Haney, B.C., B:, R.S. Smith
34D	*Quercus velutina*, State College, PA, USA, AH:LOO-14518-S, L.O. Overholts

lutea (Massee) McNab, *Calocera*

361A	spore isolate, Hastings Forest, NSW, Australia, H:RJB 6783, K.A. Seifert

lycoperdoides (Bull.) Ditmar : S.F. Gray, *Asterophora*

326A	AH:ECS-888-S

malicola (Berk. & Curt.) Murr., *Coriollelus* (= *Trametes malicola* Berk. & Curt.)

S502	polyspore isolate, *Carya* sp., IN, USA, D:, R. Macrae
S517	polyspore isolate, *Carya* sp., IN, USA, D:, R. Macrae
S567	polyspore isolate, hardwood, MD, USA, E:DAOM 52342

maximus (Mont.) Overh., *Polyporus*

337A hardwood trunk, Miami, FL, USA, AH:ASR-58-26-sp, J.A. Stevenson

melanoporus Fr., *Phellinus*

333A hardwood, San Jose Province, El Empalme, Mexico, AH:L-13478-S

meliae (Underw.) Murr., *Polyporus*

226A sporocarp tissue isolate, prob. *Carya illinoensis*, Stoneville, MS, USA, L:105065

mellea (Vahl. : Fr.) Karst., *Armillariella* (=*Armillaria mellea* (Vahl. : Fr.) Kumm.)

3A host tissue isolate, *Abies grandis*, Vancouver, B.C., B:, E.I. Whittaker
3B host tissue isolate, *Pseudotsuga menziesii*, Cowichan, B.C., D:A86, M.K. Nobles
A86 host tissue isolate, *Pseudotsuga menziesii*, Cowichan, B.C., E:F8473
A129 mycelium isolate, *Pseudotsuga menziesii*, Cowichan Lake, B.C., E:DAOM 5070, R. Macrae
A130 host tissue isolate, *Larix* sp., Northport, WA, USA, E:DAOM F7100B
A131 host tissue isolate, *Picea mariana*, Gaspé, P.Q., E:DAOM F934
A132 host tissue isolate, *Pseudotsuga menziesii*, Vancouver, B.C., E:DAOM 8559, I. Mounce
A136 host tissue isolate, *Quercus* sp., Ont., D:, L. Gaiser & R.W. Davidson
A138 host tissue isolate, *Larix* sp., Kelwood, Man., D:, C.W. Fritz
A167 host tissue isolate, *Picea* sp., Shumacken, Ont., D:, C.W. Fritz
A169 host tissue isolate, *Fraxinus* sp., Ont., D:, C.W. Fritz
A195 host tissue isolate, *Populus* sp., Silverwater, Ont., D:, C.W. Fritz
A233 host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A316 host tissue isolate, *Pinus* sp., Fort William, Ont., D:, J.K. Shields
S182a sporocarp tissue isolate, *Pseudotsuga menziesii*, E:DAOM F2508
S182b sporocarp tissue isolate, *Pseudotsuga menziesii*, E:DAOM F2508
S183 E:DAOM 2929, :LOO 14873-S

mellea Overh., *Phlebia*

66A host tissue isolate, *Abies lasiocarpa*, Prince George, B.C., A:V4032, M.K. Nobles

merismoides Fr., *Phlebia*

S332 polyspore isolate, *Populus trichocarpa*, Cinema, B.C., E:DAOM 22254, R. Macrae
S333 polyspore isolate, *Populus trichocarpa*, Quesnel, B.C., E:DAOM 22263, R. Macrae
S368 sporocarp tissue isolate, *Quercus* sp., MI, USA, D:, R. Macrae

mexicana Heim, *Psilocybe* [distribution restricted]

351A spore isolate, MI, USA, AH:

micaceus (Bull. : Fr.) Fr., *Coprinus*

A164	host tissue isolate, *Ulmus americana*, Ont., D:, J.K. Shields
A270	host tissue isolate, *Populus tremuloides*, D:, S. Gibson
A271	host tissue isolate, *Populus tremuloides*, Ont., D:, S. Gibson
A339	host tissue isolate, *Populus tremuloides*, Chalk River, Ont., D:, J.K. Shields
A409	host tissue isolate, fence post, Ont., D:, M. Shih
H77	single spore isolate, *Populus* sp., Ont.
S382	sporocarp tissue isolate, buried roots in soil, Ottawa, Ont., D:, W.I. Illman

mollis (Sommerf.) Fr., *Trametes* (=*Datronia mollis* (Sommerf.) Donk

A36	host tissue isolate, *Acer saccharum*, Chalk River, Ont., D:, E.A. Atwell

mollis (Pers. : Fr.) Karst., *Tyromyces* (=*Polyporus mollis* Pers. : Fr.)

90A	sporocarp tissue isolate, coniferous wood, Gaspé Pen., P.Q., D:S116
90B	host tissue isolate, *Pseudotsuga menziesii* root, Northwest Bay, B.C., A:DFNW 387, M.K. Nobles
S116	sporocarp tissue isolate, conifer, Gaspé, P.Q., E:DAOM 6827

mollusca (Pers. : Fr.) Liberta, *Trechispora* (=*Poria candidissima* (Schw.) Cke.)

S448	sporocarp tissue isolate, hardwood, PA, USA, D:, J.K. Shields

montana (Quél.) Sing., *Bondarzewia* (=*Polyporus montanus* (Quél.) Ferry)

91A	sporocarp tissue isolate, *Abies grandis*, Saanichton, B.C., D:S117

murraii (Berk. & Curt.) Pouz., *Cystostereum* (=*Stereum murraii* (Berk. & Curt.) Burt)

146A	spore isolate, *Betula lutea*, Chalk River, Ont., D:S195
A54	host tissue isolate, *Betula alleghaniensis*, D:, E.A. Atwell
A143	host tissue isolate, *Betula* sp., Thurso, P.Q., D:, E.A. Atwell
A146	host tissue isolate, *Acer* sp., D:, E.A. Atwell
A147	host tissue isolate, *Betula alleghaniensis*, Huntsville, Ont., D:, E.A. Atwell
A148	host tissue isolate, *Betula alleghaniensis*, Huntsville, Ont., D:, E.A. Atwell
A149	host tissue isolate, *Betula alleghaniensis*, Huntsville, Ont., D:, E.A. Atwell
A165	host tissue isolate, *Betula papyrifera*, Timagami Is., Ont., D:, G.D. Darker
A264	host tissue isolate, *Betula alleghaniensis*, Thurso, P.Q., D:, E.A. Atwell
S195	polyspore isolate, *Betula alleghaniensis*, D:, E.A. Atwell

mutana (Pk.) Hoehn. & Litsch., *Peniophora*

344A	*Liriodendron tulipifera* branch, Scientist Cliff, MD, USA, AH:FP-104324, P.L. Lentz

nidulans Fr., *Polyporus* (=*Hapalopilus rutilans* (Pers. : Fr.) Karst.)

S364 sporocarp tissue isolate, *Quercus* sp., MI, USA, D:, J.K. Shields

nigrescens (Bres.) Donk, *Rigidoporus* (=*Poria nigrescens* Bres.)

121A host tissue isolate, *Picea sitchensis*, Sandspit, B.C., A:V1660, M.K. Nobles & L.O. Overholts

nigrolimitatus (Rom.) Egel., *Fomes* (=*Phellinus nigrolimitatus* (Rom.) Bourd. & Galz.)

24A host tissue isolate, *Abies balsamea*, Franklin River, B.C., A:BSW 1088, M.K. Nobles
24B host tissue isolate, *Thuja plicata* pole, Vancouver, B.C., B:, D. Chu
A87 host tissue isolate, *Picea* sp., Vancouver, B.C., E:DAOM F9159, R. Macrae

nivea (Fr.) Karst., *Plicatura* (=*Merulius niveus* Fr.)

51A spore isolate, *Alnus* sp., Old Chelsea, P.Q., D:S82
A320 host tissue isolate, *Alnus* sp., Luskville, P.Q., D:, R. Macrae
S82 polyspore isolate, *Alnus* sp., D:, C.W. Fritz

niveo-cremeum Hoehn. & Litsch., *Corticium*

S465 polyspore isolate, *Polyporus* sp., Chalk River, Ont., D:, L.K. Weresub

nothofagi G.H. Cunn., *Polyporus*

S272 *Nothofagus menziesii*, V:FRI 191

nuda (Berk. & Br.) Pet., *Dacryomitra*

366A *Pinus strobus*, P.Q., H:S347
S347 sporocarp tissue isolate, *Pinus strobus*, Henly Lake, P.Q., D:, J.K. Shields

nuda (Bull. : Fr.) Cke., *Lepista*

381A commercial spawn, AI:

nuda (Fr.) Bres., *Peniophora*

S370 polyspore isolate, *Ulmus americana*, Ottawa, Ont., D:, R.F. Cain

oakesii (Berk. & Curt.) Cke., *Aleurodiscus*

S449 polyspore isolate, *Quercus* sp., PA, USA, D:, E.A. Atwell

obducta (Berk.) Donk, *Ostenia* (=*Polyporus osseus* Kalchbr.)

92A host tissue isolate, *Picea sitchensis*, Skidegate Lake, B.C., A:V1921, M.K. Nobles

obliqua (Pers. : Fr.) Karst., *Poria* (=*Inonotus obliquus* (Pers. : Fr.) Pilát)

A6 host tissue isolate, *Betula alleghaniensis*, Cache Lake, Ont., AO:TRT 4400
A12 host tissue isolate, *Betula papyrifera*, Ont., D:, C.W. Fritz
A125 host tissue isolate, *Ulmus fulva*, Ont., D:, C.W. Fritz
S18 sporocarp tissue isolate, *Betula alleghaniensis*, Cache Lake, Ont., AO:TRT 4392, C.W. Fritz
S19 sporocarp tissue isolate, *Betula papyrifera*, Cache Lake, Ont., AO:TRT 4393
S20 sporocarp tissue isolate, *Betula papyrifera*, Cache Lake, Ont., AO:TRT 4396
S318 sporocarp tissue isolate, *Betula* sp., Lumby, B.C., E:DAOM 9008

obtusus Berk., *Polyporus*

S196 polyspore isolate, *Quercus macrocarpa*, Chalk River, Ont., E:DAOM F6795

ochraceo-flavum (Schw.) Ell., *Stereum*

S360 polyspore isolate, *Quercus* sp., MI, USA, D: J.K. Shields

ochraceum (Pers. : Fr.) S.F. Gray, *Steccherinum*

139A host tissue isolate, *Ostrya virginiana*, Chalk River, Ont., D:S185
A50 host tissue isolate, *Ostrya virginiana*, D:, E.A. Atwell
A246 host tissue isolate, *Quercus* sp., MI, USA, D:, E.A. Atwell
S474 polyspore isolate, *Acer rubrum*, Chalk River, Ont., D:, J.K. Shields
S510 polyspore isolate, *Quercus* sp., IN, USA, D:
S584 polyspore isolate, *Alnus* sp., Luskville, P.Q., D:, J.K. Shields

odorata (Fr.) Sing., *Osmoporus* (=*Trametes odorata* (Wulf.) Fr.)

154A D:S147
S147 Peklo, Czechoslovakia, E:DAOM F8060

officinalis (Vill. : Fr.) Faull, *Fomes*

25A *Picea* sp., A:QC58

officinalis (Vill. : Fr.) Faull, *Fomes* continued

25B	host tissue isolate, *Abies* sp. structure, Mi. 147, Alaska Highway, B:, D. Chu
25C	host tissue isolate, *Pseudotsuga menziesii* lumber, Vancouver, B.C., B:
S69	sporocarp tissue isolate, *Pseudotsuga menziesii*, Cowichan Lake, B.C., E:DAOM 8214

oregonense Murr., *Ganoderma* (≡*Polyporus oregonensis* (Murr.) Kauffman)

33A	host tissue isolate, *Tsuga heterophylla*, Queen Charlotte Is., B.C., A:H1705A, M.K. Nobles
33B	host tissue isolate, coniferous wood, Vancouver, B.C., F:
33C	sporocarp tissue isolate, softwood, Haney, B.C., B:, R.S. Smith
S118	sporocarp tissue isolate, *Abies grandis*, B.C., E:DAOM F8240

ostrea (Blume & Nees : Fr.) Fr., *Stereum* (=*Stereum fasciatum* Schw.)

144A	spore isolate, *Quercus alba*, Madison, WI, USA, L:MAD
144B	spore isolate, *Fagus americana*, Chalk River, Ont., D:S189, E.A. Atwell
A53	host tissue isolate, *Fagus americana*, D:, E.A. Atwell
S46	E:DAOM 373
S71	polyspore isolate, *Ostrya virginiana*, D:, C.W. Fritz
S189	polyspore isolate, *Fagus americana*, Ont., D:, E.A. Atwell
S216	polyspore isolate, hardwood, Gatineau Park, P.Q., D:, C.W. Fritz
S369	polyspore isolate, *Quercus* sp., MI, USA, D:, J.K. Shields
S397	polyspore isolate, hardwood, Chalk River, Ont., D:, J. Speirs
S575	polyspore isolate, hardwood, LA, USA, D:, E.A. Atwell

ostreatus (Jacq. : Fr.) Kummer, *Pleurotus*

71A	mycelium isolate, *Populus* sp., Prince George, B.C., B:, J.W. Roff
71B	spore isolate, *Populus* sp., Madison, WI, USA, L:MAD
71C	spore isolate, *Populus* sp., Fallowfield, Ont., E:DAOM 57-2
71D	sporocarp tissue isolate, *Populus* sp., Constance Bay, Ont., E:DAOM 35291, J.W. Groves
71E	Japan, H:, Kinugawa
71F	*Fagus* sp. stump, Fontainebleu, France, AD:63.01
71G	mycelium isolate, spawn, CA, USA
71H	AR:Somycel 3004
279A	(formerly *P. sapidus* (Schulz.) Kalchbr.), spore isolate, Cantley, P.Q., E:DAOM 128821, J.H. Ginns
279B	(formerly *P. sapidus* (Schulz.) Kalchbr.), spore isolate, *Populus* sp., Cantley, P.Q., E:DAOM 145975, J.H. Ginns
A241	(formerly *P. sapidus* (Schulz.) Kalchbr.), host tissue isolate, *Ulmus americana*, Ottawa, Ont., D:
A429	(formerly *P. sapidus* (Schulz.) Kalchbr.), host tissue isolate, *Populus* sp., Fallowfield, Ont., AM:
S9	(formerly *P. sapidus* (Schulz.) Kalchbr.), sporocarp tissue isolate, Ottawa, Ont., E:DAOM 354

overholtsii Pilát, *Poria*

S353	sporocarp tissue isolate, *Prunus* sp., MI, USA, D:, D.P. Rogers
S358	sporocarp tissue isolate, *Quercus* sp., MI, USA, D:, J.K. Shields

palmatus (Schw.) Bres., *Dacrymyces*

365A	spore isolate, *Tsuga* sp., Honey Harbour, Ont., H:KAS 113, K.A. Seifert

palustris (Berk. & Curt.) Murr., *Tyromyces* (=*Polyporus palustris* Berk. & Curt.)

227A	sporocarp tissue isolate, *Prunus persica*, Inman, SC, USA, L:105390

pannocincta (Romell) Lowe, *Poria* (=*Gloeoporus pannocinctus* (Rom.) Eriks.)

S352	sporocarp tissue isolate, *Prunus* sp., MI, USA, D:, J.K. Shields

panuoides (Fr. : Fr.) Fr., *Paxillus*

A289	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
S396	polyspore isolate, *Picea glauca*, Chalk River, Ont., D:, J.W. Groves

pargamenus (Fr.) Bond. & Sing., *Hirschioporus* (=*Polyporus pargamenus* Fr.)

93A	spore isolate, *Populus* sp., Wakefield, P.Q., D:S74
A43	host tissue isolate, *Populus grandidentata*, D:, E.A. Atwell
A141	host tissue isolate, *Populus grandidentata*, Chalk River, Ont., D:, C.W. Fritz
A142	host tissue isolate, *Populus grandidentata*, Chalk River, Ont., D:, C.W. Fritz
S351	polyspore isolate, hardwood, MI, USA, D:, J.K. Shields
S586	polyspore isolate, hardwood, LA, USA, D:, E.A. Atwell
S627	polyspore isolate, hardwood, IN, USA, D:, E.A. Atwell

pelliculare Karst., *Corticium*

S420	polyspore isolate, *Quercus* sp., NH, USA, D:, L.K. Weresub
S457	polyspore isolate, hardwood, PA, USA, D:, J.K. Shields

pereffusa Murr., *Poria*

S256	*Nothofagus cliffortioides*, V:FRI 81

perlatum Pers., *Lycoperdon*

349A	sporocarp tissue isolate, MI, USA, AH:

phlebioides Jacks. & Dearden, *Peniophora*

64A host tissue isolate, *Pinus contorta* var. *latifolia*, Strachan, Alta., C:246, M.K. Nobles

piceinus Lyon & Lemke, *Aleurodiscus*

S549 polyspore isolate, *Picea mariana*, Mare-du-Sault, P.Q., D:, P.A. Lemke

picipes Fr., *Polyporus*

S119 sporocarp tissue isolate, *Ulmus* sp., Ottawa, Ont., E:DAOM F1352

pinastri (Fr.) Ginns & Weresub, *Leucogyrophana* (=*Serpula pinastri* (Fr.) Cke.)

347A sporocarp tissue isolate, floor joint, Copenhagen, Denmark, E:DAOM 148879 :Harm. 2008
S373 sporocarp tissue isolate, *Picea glauca*, Constance Bay, Ont., D:, R. Macrae

pini (Brot. : Fr.) Lloyd, *Fomes* (=*Phellinus pini* (Brot. : Fr.) Ames)

26A sporocarp tissue isolate, *Picea glauca*, Timagami Forest Reserve, Ont., D:S21, C.W. Fritz
26B host tissue isolate, *Pseudotsuga menziesii*, Vancouver, B.C., B:, M.K. Nobles
26C host tissue isolate, *Tsuga heterophylla*, Priest River, ID, USA, D:
26D host tissue isolate, *Pinus contorta* var. *latifolia* log, Williams Lake, B.C., B:, R.S. Smith
A63 host tissue isolate, *Picea* sp., P.Q., D:, C.W. Fritz
A68 host tissue isolate, *Pinus banksiana*, Elwood, Ont., D:, E.A. Atwell
A90 host tissue isolate, pulpwood Port Arthur, Ont., D:, C.W. Fritz
A93 host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A128 host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A174 host tissue isolate, *Abies balsamea*, N.B., D:, E.A. Atwell
A178 host tissue isolate, *Pinus banksiana*, Ont., D:, E.A. Atwell
A234 host tissue isolate, *Pinus banksiana*, Timmins, Ont., D:, E.A. Atwell
S21 sporocarp tissue isolate, *Picea glauca*, Lake Timagami, Ont., AO:TRT 5474, C.W. Fritz
S110 sporocarp tissue isolate, *Picea rubens*, NY, USA
S111 sporocarp tissue isolate, *Picea rubens*, NY, USA
S113 *Picea rubens*, NY, USA
S114 *Picea rubens*, NY, USA
S115 sporocarp tissue isolate, *Pinus strobus*
S156 sporocarp tissue isolate, *Picea mariana*, D:, E.A. Atwell
S535 sporocarp tissue isolate, *Picea mariana*, Mare-du-Sault, P.Q., D:, J.K. Shields

pini var. *abietis* Karst., *Fomes*

S79 sporocarp tissue isolate, *Picea mariana*, Federal Hill, P.Q., E:DAOM F2366

pinicola (Swartz : Fr.) Karst., *Fomitopsis* (= *Fomes pinicola* (Swartz : Fr.) Cke.)

27A	sporocarp tissue isolate, *Populus grandidentata*, Toronto, Ont., D:S2, C.W. Fritz
27B	sporocarp tissue isolate, *Picea* sp., Guelph, Ont., D:S3, C.W. Fritz
27C	sporocarp tissue isolate, *Larix* sp., Guelph, Ont., D:S4, C.W. Fritz
27D	sporocarp tissue isolate, *Tsuga canadensis*, Guelph, Ont., D:S5, C.W. Fritz
27E	host tissue isolate, *Pseudotsuga menziesii*, Vancouver, B.C., B:, E.I. Whittaker
27F	sporocarp tissue isolate, *Abies balsamea*, Guelph, Ont., D:S6, C.W. Fritz
27G	host tissue isolate, *Picea* sp., A:QC57
27H	host tissue isolate, *Tsuga heterophylla* lumber, B.C. coast, B:, D. Chu
27I	host tissue isolate, *Tsuga heterophylla* lumber, B.C. coast, B:, D. Chu
27J	host tissue isolate, *Tsuga heterophylla* lumber, B.C. coast, B:, D. Chu
27K	host tissue isolate, *Tsuga heterophylla* lumber, B.C. coast, B:, D. Chu
27L	host tissue isolate, *Tsuga heterophylla* lumber, B.C. coast, B:, D. Chu
27M	spore isolate, *Tsuga heterophylla* , Vancouver, B.C., B:, E.C. Setliff
27N	polyspore isolate, *Pseudotsuga menziesii*, Haney, B.C., B:, E.C. Setliff
27O	polyspore isolate, *Pseudotsuga menziesii*, Haney, B.C., B:, E.C. Setliff
27P	polyspore isolate, *Pseudotsuga menziesii*, Haney, B.C., B:, E.C. Setliff
27Q	polyspore isolate, *Pseudotsuga menziesii*, Haney, B.C., B:, E.C. Setliff
27R	polyspore isolate, *Tsuga heterophylla* , Vancouver, B.C., B:, E.C. Setliff
A22	host tissue isolate, *Thuja occidentalis*, D:, C.W. Fritz
A62	host tissue isolate, *Tsuga heterophylla*, D:, C.W. Fritz
A358	host tissue isolate, *Picea* sp., Chalk River, Ont., D:, J.K. Shields
S3	sporocarp tissue isolate, *Picea* sp., Guelph, Ont., AO:TRT 5770, C.W. Fritz
S4	sporocarp tissue isolate, *Larix* sp., Guelph, Ont., AO:TRT 5772, C.W. Fritz
S5	sporocarp tissue isolate, *Tsuga* sp., Guelph, Ont., AO:TRT 5773, C.W. Fritz
S6	sporocarp tissue isolate, *Abies balsamea*, Guelph, Ont., AO:TRT 5775, C.W. Fritz
S7	sporocarp tissue isolate, *Abies balsamea*, Guelph, Ont., AO:TRT 5776, C.W. Fritz
S45	sporocarp tissue isolate, *Fagus americana*, Chelsea, P.Q., D:, C.W. Fritz
S529	sporocarp tissue isolate, softwood, Percé, P.Q., D:, J.K. Shields
S599	sporocarp tissue isolate, hardwood, Chalk River, Ont., D:, J.K. Shields

pithya (Pers.) J. Erikss., *Peniophora*

S380	polyspore isolate, *Picea mariana*, N.B., E:DAOM 31303

placenta (Fr.) Cke., *Poria* (= *Poria monticola* Murr.)

120A	host tissue isolate, *Picea* sp., A:QC105
120B	host tissue isolate, *Tsuga heterophylla* lumber, Vancouver, B.C., B:, J.W. Roff
120C	host tissue isolate, *Pseudotsuga menziesii* lumber, Vancouver, B.C., B:, J.W. Roff
120E	P:698
120F	L:MAD 698
120G	host tissue isolate, *Acer* sp. flooring, Vancouver, B.C., B:, R.S. Smith
120H	host tissue isolate, *Larix occidentalis* pole, Sask. Power Corp., Sask., B:, R.S. Smith
120I	host tissue isolate, *Picea* sp. & *Pseudotsuga menziesii* boat hatch, Vancouver, B.C., B:, J.H. Ginns

placenta (Fr.) Cke., *Poria* (= *Poria monticola* Murr.) continued

120J	AK:21, F:FPRL 280
120K	spore isolate, *Pseudotsuga menziesii*, Vancouver, B.C., B:, E.C. Setliff
120L	single spore isolate, F:FPRL 280, M.K. Nobles & S. Domański
120M	*Thuja plicata*, Sproat Lake, B.C., A:280
120N	*Pseudotsuga menziesii*, Sproat Lake, B.C., A:279
120O	*Picea sitchensis*, Queen Charlotte Is., B.C., A:277
120P	polyspore isolate, *Pinus banksiana*, Le Domaine, P.Q., E:DAOM 68733, R. Macrae
120Q	host tissue isolate, *Pseudotsuga menziesii* signal post, England, E:DAOM 9511
120R	*Picea abies* telegraph pole, Naestered, Denmark, E:DAOM 22435
120S	host tissue culture, *Pinus sylvestris* in boat, E:DAOM 22564
120T	*Pseudotsuga menziesii* plank in yacht hull, Annapolis, MD, USA, E:DAOM 11667, L:MAD 698
120U	host tissue isolate, *Populus balsamifera*, Manitoulin Is., Ont., D:A220, J.K. Shields
120V	host tissue isolate, *Picea* sp., Halifax, N.S., D:A362, J.K. Shields
120W	host tissue isolate, *Pinus strobus*, Ottawa, Ont., D:A384, J.K. Shields
120X	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:A406, J.K. Shields
120Y	host tissue isolate, fence post, Chalk River, Ont., D:A425, M. Shih
A10	host tissue isolate, *Picea sitchensis*, E:DAOM 347, AA:
A65	host tissue isolate, *Pseudotsuga menziesii*, D:
A66	host tissue isolate, *Pseudotsuga menziesii*, D:
A70	host tissue isolate, *Pseudotsuga menziesii*, Toronto, Ont., D:, C.W. Fritz
A71	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A72	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A73	host tissue isolate, *Tsuga heterophylla*, Vancouver, B.C., B:, C.W. Fritz
A104	host tissue isolate, *Pseudotsuga menziesii*, B.C., C.W. Fritz
A112	*Pseudotsuga menziesii*, Vancouver, B.C., B:
A121	host tissue isolate, *Pseudotsuga menziesii*, B.C.
A151	host tissue isolate, M.K. Nobles
A152	host tissue isolate, *Picea* sp., Winnipeg, Man., D:, C.W. Fritz
A189	host tissue isolate, *Pseudotsuga menziesii*, MD, USA, L:MAD 698
A220	host tissue isolate, *Populus balsamifera*, Manitoulin Is., Ont., D:, J.K. Shields
A222	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A362	host tissue isolate, *Picea* sp., Halifax, N.S., D:, J.K. Shields
A368	host tissue isolate, softwood, Ont., D:, J.K. Shields
A384	host tissue isolate, *Pinus strobus*, Ottawa, Ont., D:, J.K. Shields
A406	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
A425	host tissue isolate, fence post, Chalk River, Ont., D:, M. Shih
A99	host tissue isolate, *Pseudotsuga menziesii*, England, D:, C.W. Fritz
H17	single spore isolate, from A99
S37	sporocarp tissue isolate, Ont., D:, C.W. Fritz
S315	host tissue isolate, *Pseudotsuga menziesii* yacht planking, MD, USA, L:MAD 698, R.W. Davidson

polosum Burt, *Corticium*

S428	polyspore isolate, hardwood, NH, USA, D:, J.K. Shields

polygonium (Pers.) Fr., *Corticium*

237A	sporocarp tissue isolate, *Populus tremuloides*, Lakehead, Ont., C:C148
A212	host tissue isolate, *Populus tremuloides*, Ont., D:, E.A. Atwell
A213	host tissue isolate, *Populus tremuloides*, Ont., D:, E.A. Atwell
A214	host tissue isolate, *Populus tremuloides*, Ont., D:, E.A. Atwell

polyporina Reid, *Tremella*

359A	spore isolate, on *Tyromyces lacteus* (Fr.) Murr., Cazenovia, NY, USA, AH:ECS 1480, E.C. Setliff
359B	on *Tyromyces* sp., Vancouver, B.C., H:RJB 6874B, R.J. Bandoni

polytricha (Mont.) Sacc., *Auricularia*

384A	Philippines, AI:512

polyzona (Pers.) Ryv., *Coriolopsis*

316A	Kumasi, Ghana, AL:FPG 9, L. Ryvarden

ponderosum (Pk.) Sing., *Tricholoma* (=*Armillaria ponderosa* (Pk.) Sacc.)

292A	sporocarp tissue isolate, H:6018, L. Schisler

populneum (Pk.) Donk, *Hyphoderma*

356A	*Populus tremuloides*, Cloudcroft Lincoln Nat. For., NM, USA, AH:RLG-7411-SP

portentosus Berk., *Polyporus*

S264	*Notholagus truncata*, V:FRI 108

pseudo-pini Weres. & Gibson, *Peniophora* (=*Stereum pini* Fr.)

147A	host tissue isolate, *Pinus contorta* var. *latifolia*, Alberta, N:K268/16.5
147B	host tissue isolate, *Pinus contorta* var. *latifolia*, Prince George, B.C., B:, M.K. Nobles
147C	host tissue isolate, *Pinus contorta* var. *latifolia*, Prince George, B.C., B:, M.K. Nobles
A134	host tissue isolate, *Picea mariana*, Lac Vert, P.Q , E:DAOM 10295, M.K. Nobles
A365	host tissue isolate, *Abies balsamea*, Hull, P.Q., D:, J.K. Shields
S375	polyspore isolate. *Pinus strobus*, Ont., E:DAOM 30124, M.K. Nobles

pubera (Fr.) Sacc., *Peniophora*

63A	spore isolate, *Thuja occidentalis*, Ottawa, Ont., D:S98
S98	polyspore isolate, *Thuja occidentalis*, Ottawa, Ont., E:DAOM F3456, J.W. Groves
S481	polyspore isolate, *Fagus grandifolia*, Chalk River, Ont., D:, L.K. Weresub
S486	polyspore isolate, *Pinus resinosa*, Chalk River, Ont., D:, L.K. Weresub
S545	polyspore isolate, *Pinus* sp., Ste. Anne de la Pocatière, P.Q., D:, L.K. Weresub
S614	polyspore isolate, hardwood, IN, USA, D:, J.K. Shields

pubescens (Schum. : Fr.) Quél., *Coriolus* (=*Polyporus pubescens* Schum. : Fr.)

94A	spore isolate, *Alnus* sp., Old Chelsea, P.Q., D:S81
S81	polyspore isolate, *Alnus* sp., D:, C.W. Fritz
S199	sporocarp tissue isolate, E:DAOM F2956a, LOO:, L.O. Overholts
S204	polyspore isolate, on log, Chalk River, Ont., E:DAOM 11616
S505	sporocarp tissue isolate, *Populus* sp., Chalk River, Ont., D:, J.K. Shields

pulchella (Schw.) Cke., *Poria*

S558	polyspore isolate, *Populus* sp., Gatineau, P.Q., D:, R. Macrae

punctata (Fr.) Karst., *Poria*

S259	(sent as *Poria dryophila*), *Weinmannia racemosa*, V:FRI 85

purpureum (Pers. : Fr.) Pouz., *Chondrostereum* (=*Stereum purpureum* (Pers. : Fr.) Fr.)

148A	host tissue isolate, *Acer* sp., Victoria, B.C., A:V2754, M.K. Nobles
148B	spore isolate, *Betula papyrifera*, Chalk River, Ont., D:S181
A47	host tissue isolate, *Betula papyrifera*, D:, E.A. Atwell
A48	host tissue isolate, *Betula alleghaniensis*, D:, E.A. Atwell
A114	host tissue isolate, *Ulmus americana*, Ont., D:, C.W. Fritz
A115	host tissue isolate, *Ulmus americana*, Ont., D:, C.W. Fritz
A199	host tissue isolate, *Pinus banksiana*, Trenton, Ont., D:, C.W. Fritz
A219	host tissue isolate, *Populus* sp., D:
H12	single spore isolate, *Betula alleghaniensis*, Ont.
H13	single spore isolate, *Betula alleghaniensis*, Ont.
H14	single spore isolate, *Betula alleghaniensis*, Ont.
S179	polyspore isolate, *Populus grandidentata*, D:
S181	polyspore isolate, *Betula papyrifera*, D:, E.A. Atwell
S223	polyspore isolate, *Betula alleghaniensis*, Huntsville, Ont., D:, E.A. Atwell
S233	polyspore isolate, *Betula alleghaniensis*, Gatineau Park, P.Q., D:, E.A. Atwell
S445	polyspore isolate, hardwood, PA, USA, D:, E.A. Atwell

puteana (Schum. : Fr.) Karst., *Coniophora*

9A	D:S65
9B	D:
9C	host tissue isolate, *Thuja plicata* flooring, Vancouver, B.C., B:, E.I. Whittaker
9D	host tissue isolate, *Picea glauca*, Prince George, B.C., A:NIS 129, M.K. Nobles
9E	host tissue isolate, *Thuja plicata* shingle, England, B:, M.K. Nobles
9F	host tissue isolate, *Thuja plicata* pole, Vancouver, B.C., B:, J.W. Roff
9G	sporocarp tissue isolate, F:FPRL 11E
9H	host tissue isolate, *Picea glauca* post, Chalk River, Ont., D:A328, J.K. Shields
9I	AK:3, AJ:BAM Ebw 15
9J	F:BAM Ebw 15
9K	F:BAM Ebw 15
9L	polyspore isolate, *Pinus excelsa* floor, Uttar Pradesh, India, E:DAOM 52883
9M	soil in barn, Cantley, P.Q., E:DAOM 137404, J.H. Ginns
9N	softwood flooring, Wangaratta, Australia, E:DAOM 189128, Walters
9O	polyspore isolate, cabin wall log, Black Sturgeon R., Ont., E:DAOM 145623, J.H. Ginns
9P	polyspore isolate, southern pine board, BPI log cabin, Beltsville, MD, USA, E:FP 104403
A77	host tissue isolate, *Abies balsamea*, P.Q., E:DAOM F309
A78	host tissue isolate, *Abies balsamea*, Eagle Depot, P.Q., E:DAOM F8546, M.K. Nobles
A79	*Pinus banksiana*, D:
A122	host tissue isolate, *Tsuga canadensis*, D:
A261	host tissue isolate, *Acer saccharum*, Chalk River, Ont., D:, E.A. Atwell
A302	host tissue isolate, *Pseudotsuga menziesii*, Skead, Ont., D:, J.K. Shields
A328	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
A348	host tissue isolate, Dawson City, Yukon, D:, M. Shih & J.K. Shields
A373	host tissue isolate, *Abies balsamea*, Chalk River, Ont., D:, J.K. Shields
A376	polyspore isolate, *Pinus* sp., Bermuda, D:, J.K. Shields
A377	mycelium isolate, *Pinus* sp., Bermuda, D:, J.K. Shields
S31	sporocarp tissue isolate, *Quercus* sp., WI, USA, L:MAD 515
S65	host tissue isolate, Rabanus:
S70	E:DAOM F1285, F:
S72	sporocarp tissue isolate, *Pinus banksiana*, Eagle Depot, P.Q., E:DAOM F8547
S300	single spore isolate, *Thuja* sp., Silverwater, Ont., D:, E.A. Atwell
S301	single spore isolate, *Thuja* sp., Silverwater, Ont., D:, E.A. Atwell
S386	polyspore isolate, *Quercus borealis*, Constance Bay, Ont., D:, J.K. Shields

quercina L. : Fr., *Daedalea*

S78	sporocarp tissue isolate, *Quercus* sp., D:, C.W. Fritz
S85	sporocarp tissue isolate, *Quercus* sp., D:, C.W. Fritz

radiata Fr., *Phlebia*

345A	hardwood, NY, USA, AH:L-13688, J.H. Ginns
345B	*Betula* sp., Millbrook, NY, USA, AH:ECS 1386, E.C. Setliff

radiatum Pk., *Stereum* (=*Boreostereum radiatum* (Pk.) Parm.)

A292	host tissue isolate, *Larix* sp., Kelwood, Man., D:, J.K. Shields
A293	host tissue isolate, *Pinus* sp., Ottawa, Ont., D:, J.K. Shields
S487	polyspore isolate, *Picea glauca*, Chalk River, Ont., D:, L.K. Weresub
S488	sporocarp tissue isolate, *Picea glauca*, Chalk River, Ont., D:, L.K. Weresub

radicatus Schw., *Polyporus* (=*Scutiger radicatus* (Schw.) Murr.)

S165	sporocarp tissue isolate, *Betula alleghaniensis*, Ont., D:, E.A. Atwell

radiculosa (Pk.) Sacc., *Poria*

221A	L:L11659
221B	hardwood, Houston, TX, USA, B:, R.S. Smith

raduloides (Karst.) Rogers, *Trechispora* (=*Sistotrema raduloides* (Karst.) Donk)

242A	host tissue isolate, *Populus tremuloides*, Slave Lake, Alta., C:C389, M.K. Nobles
A262	host tissue isolate, *Acer saccharum*, Chalk River, Ont., D:, E.A. Atwell
S424	polyspore isolate, *Acer* sp., NH, USA, D:, J.K. Shields

ravida (Fr.) Pilát, *Trametes*

339A	*Cedrus deodora* stump, AH:FRI-395-S

rawakense (Pers.) Banker, *Steccherinum*

S623	polyspore isolate, *Fagus grandifolia*, IN, USA, D:, J.K. Shields

resinosum (Schrad. : Fr.) Karst., *Ishnoderma* (=*Polyporus resinosus* Schrad. : Fr.)

95A	E:DAOM 322
A412	host tissue isolate, fence post, Chalk River Ont., D:, M. Shih
H109	single spore isolate, hardwood, P.Q., E.A. Atwell
S80	polyspore isolate, *Acer* sp., D:, C.W. Fritz
S89	sporocarp tissue isolate, *Acer* sp., D:
S479	polyspore isolate, *Populus* sp., Chalk River, Ont., D:, E.A. Atwell
S607	sporocarp tissue isolate, hardwood, Fortune Lake, P.Q., D:, E.A. Atwell

reticulata (Pers. : Fr.) Cke., *Poria*

217A	spore isolate, *Populus tremuloides*, San Juan Nat. Forest, CO, USA, L:L6692

rhodella Lowe, *Poria*

216A spore isolate, hardwood branch, Etchison, MD, USA, L:FP 104267

rickii (Pat.) D. Reid, *Inonotus* (teleomorph of *Ptychogaster cubensis* Pat.)

373A host tissue isolate, *Myrica cerifera*, Hawthorne Mg. Springs, FL, USA, L:FP86180-R, R.W. Davidson
373B host tissue isolate, *Myrica cerifera*, Jacksonville, FL, USA, L:FP94269-R, R.W. Davidson
373C host tissue isolate, *Acer rubrum*, Olustee, FL, USA, L:FP103377-R, R.W. Davidson

rivulosus (Berk. & Curt.) Cke., *Poria* (=*Poria albipellucida* D. Baxter)

108A host tissue isolate, *Pseudotsuga menziesii*, Sproat Lake, B.C., A:DFB 206a, M.K. Nobles
108B *Sequoia sempervirens*; Smith River, CA, USA, AH:L-10602-sp, R.L. Gilbertson
S276 polyspore isolate, *Pseudotsuga menziesii*, Saanichton, B.C., E:DAOM 9757
S277 polyspore isolate, *Thuja plicata*, Cowichan Lake, B.C., E:DAOM 11692, L.O. Overholts

robiniae (Murr.) Sacc. & D. Sacc., *Fomes* (=*Fomes rimosus* (Berk.) Cke., =*Phellinus robiniae* (Murr.) A. Ames)

28A sporocarp tissue isolate, *Gleditsia* sp., Spofford, NY, USA, D:S120
S120 sporocarp tissue isolate, *Gleditsia* sp., NY, USA, E:
S518 polyspore isolate, hardwood, IN, USA, D:, J.K. Shields

robiniophila Murr., *Trametes*

155A E:DAOM F3773

robustus (Karst.) Bourd. & Galz., *Phellinus*

372A sporocarp tissue isolate, *Betula lutea*, Dorest, Ont., E:DAOM 73116, J.L. Lowe
372B spore isolate, *Betula nigra*, NJ, USA, E:DAOM 148544, J.L. Lowe

robustus var. *tsugina* (Murr.) Overh., *Fomes*

S83 sporocarp tissue isolate, *Tsuga heterophylla*, Oyster River, B.C., E:DAOM F8445, I. Mounce

roseo-carneum (Schw.) Fr., *Stereum* (=*Laxitextum roseo-carneum* (Schw.) Lentz)

204A sporocarp tissue isolate, Sam Houston Nat. Forest, TX, USA, B:, R.S. Smith

roseo-carneum (Schw.) Fr., *Stereum* (= *Laxitextum roseo-carneum* (Schw.) Lentz) continued

S372 polyspore isolate, *Fagus grandifolia*, Chalk River, Ont., D:, J.K. Shields
S377 polyspore isolate, *Acer* sp., Clear Lake, Ont., E:DAOM 31236, J. Speirs

roseus (Alb. & Schw. : Fr.) Karst., *Fomes*

29A sporocarp tissue isolate, D:
29B sporocarp tissue isolate, *Picea* sp., Timagami Forest Reserve, Ont., D:S11
29C sporocarp tissue isolate, conifer, Manning Park, B.C., B:, R.S. Smith
A21 host tissue isolate, *Picea glauca*, Pasquia Res., Ont., D:, C.W. Fritz
A91 host tissue isolate, pulpwood, Port Arthur, Ont., D:, C.W. Fritz
H72 single spore isolate, *Picea glauca*, Ont.
H73 single spore isolate, *Picea glauca*, Ont.
S10 sporocarp tissue isolate, *Picea mariana*, Timagami Is., Ont., C.W. Fritz
S12 polyspore isolate, spores from S10, D:, C.W. Fritz
S41 sporocarp tissue isolate, *Picea* sp., Kirkland Lake, Ont., D:, C.W. Fritz
S76 sporocarp tissue isolate, telephone pole, D:, C.W. Fritz
S132 sporocarp tissue isolate, *Picea* sp., D:, C.W. Fritz
S163 sporocarp tissue isolate, *Tsuga canadensis*, D:, E.A. Atwell
S212 sporocarp tissue isolate, *Picea mariana*, Chalk River, Ont., D:, C.W. Fritz

roumeguerii (Bres.) Hoehn. & Litsch., *Phlebia*

313A host tissue isolate, *Pinus* sp. lumber, Vancouver, B.C., B:, J.H. Ginns

rubescens Fr., *Trametes*

223A sporocarp tissue isolate, *Alnus* sp., Vancouver, B.C., B:, R.S. Smith

rubiginosa Dicks. : Lév., *Hymenochaete*

S458 polyspore isolate, hardwood, PA, USA, D:, J.K. Shields

rudis Fr., *Panus*

330A *Betula* sp., Mission Ck., MT, USA, AH:GAL-123-Sp, O.K. Miller

rufa (Fr.) Karst., *Cryptochaete*

S552 polyspore isolate, *Populus* sp., Duchesnay, P.Q., D:, J.K. Shields

rufa (Fr.) M.P. Christ., *Phlebia*

346A *Quercus hypoleucoides*, Coronado Nat. Forest, AZ, USA, AH:RLG-10760, R.L. Gilbertson

rugisporum (Ell. & Ev.) Burt, *Stereum*

S139 polyspore isolate, *Abies grandis*, Saanichton, B.C., E:DAOM F8295, M.K. Nobles

rugoso-annulata Farlow apud Murr., *Stropharia*

382A commercial spawn, AI:
382B host tissue isolate, Olympia, WA, AR:

rugosum (Pers. : Fr.) Fr., *Stereum*

S198 E:DAOM 9245, J:

saepiarium (Wulf. : Fr.) Karst., *Gloeophyllum* (=*Lenzites saepiaria* (Wulf. : Fr.) Fr.)

46A host tissue isolate, coniferous wood, Chalk River, Ont., A:17205
46B host tissue isolate, *Tsuga heterophylla*, Port McNeil, B.C., B:, M.K. Nobles
46C host tissue isolate, *Abies amabilis*, Port McNeil, B.C., B:, M.K. Nobles
46D host tissue isolate, coniferous wood, Prince George, B.C., B:, D. Chu
46E spore isolate, *Pseudotsuga menziesii* pole, Kelsey Bay, B.C., B:ECS 1631, E.C. Setliff
A38 host tissue isolate, *Tsuga canadensis*, Ont., D:, E.A. Atwell
A97 host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A98 host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A375 host tissue isolate, *Pinus strobus*, P.Q., D:, J.K. Shields
A391 host tissue isolate, *Picea* sp., Ottawa, Ont., D:, J.K. Shields
A393 host tissue isolate, *Pinus contorta* var. *latifolia*, Stettler, Alta., D:, J.K. Shields
A396 host tissue isolate, *Abies balsamea* & *Picea* sp. chips, N.B., D:, J.K. Shields
S124 sporocarp tissue isolate, *Picea* sp., D:, C.W. Fritz
S125 sporocarp tissue isolate, *Abies* sp., D:, C.W. Fritz
S157 sporocarp tissue isolate, *Picea* sp., Ont., D:, E.A. Atwell
S160 sporocarp tissue isolate, *Picea* sp., Gatineau Mills, P.Q., D:, E.A. Atwell

sajor-caju (Fr.) Singer, *Pleurotus*

393A mushroom growers' kit, San Francisco, AR:

sambuci (Pers.) Burt, *Peniophora*

A374 host tissue isolate, *Thuja* sp., Chalk River, Ont., D:, J.K. Shields
S463 polyspore isolate, *Castanea* sp., PA, USA, D:, L.K. Weresub

sanguinea (Fr.) Hoehn. & Litsch., *Peniophora*

S409 polyspore isolate, *Betula alleghaniensis*, NH, USA, D:, L.K. Weresub

sanguineus (L. : Fr.) Murr., *Pycnoporus* (= *Polyporus sanguineus* L. : Fr.)

317A	*Pinus radiata*, D:S267
317B	sporocarp tissue isolate, bamboo, Calcutta, India, E:DAOM 72080, M.K. Nobles
317C	spore isolate, *Pinus caribaea* log, Luquillo Expt. For., Puerto Rico, AH:ECS-1153, E.C. Setliff
317D	*Iecoma radicans* dead stem, Jackson Landing, LA, USA, AH:FP-103548-sp, A. Rhoades
317E	sporocarp tissue isolate, Maui, HI, USA, B:ECS 1648, E.C. Setliff
S267	*Pinus radiata*, V:FRI 154

sanguinolentum (Alb. & Schw. per Fr.) Fr., *Stereum*

149A	host tissue isolate, *Pinus contorta* var. *latifolia*, Prince George, B.C., B:, M.K. Nobles
149B	host tissue isolate, *Picea sitchensis*, Sandspit, B.C., B:, M.K. Nobles
149C	host tissue isolate, *Pinus contorta* var. *latifolia*, Rutland, B.C., B:, J.W. Roff
149D	host tissue isolate, *Picea engelmannii*, Grand Forks, B.C., B:, J.W. Roff
A1	host tissue isolate, *Abies balsamea*, Long Lake, P.Q., AO:TRT 5970
A2	host tissue isolate, *Abies balsamea*, P.Q., AO:TRT 4610
A9	host tissue isolate, *Picea* sp., Iroquois Falls, Ont., D:
A13	host tissue isolate, *Abies balsamea*, St. John, N.B., D:, C.W. Fritz
A51	host tissue isolate, *Abies balsamea*, D:, E.A. Atwell
A52	host tissue isolate, *Abies balsamea*, D:, E.A. Atwell
A100	host tissue isolate, *Picea* sp., D:, E.A. Atwell
A172	host tissue isolate, *Abies balsamea*, Edmundston, N.B., D:, E.A. Atwell
A418	host tissue isolate, tank cover, Waterloo, Ont., D:, M. Shih
S67	F:FPRL 27B
S137	polyspore isolate, *Abies balsamea*, C.W. Fritz

sanguinolentus (Alb. & Schw. per Fr.) Donk, *Rigidoporus* (= *Poria sanguinolenta* (Alb. & Schw. per Fr.) Cke.)

189A	sporocarp tissue isolate, Alouette Lake, B.C., B:, R.S. Smith

sapinea (Fr.) Maire, *Gymnopilus* (= *Flammula sapinea* Fr.)

225A	sporocarp tissue isolate, wood in service, Vancouver, B.C., B:, R.S. Smith

scabrosa (Pers.) G.H. Cunn., *Trametes* (= *Trametes corrugata* (Pers.) Bres.)

325A	spore isolate, *Cecropia peltata* log, Luquillo Expt. For., Puerto Rico, AH:ECS-1010, E.C. Setliff

schweinitzii (Fr.) Pat., *Phaeolus* (= *Polyporus schweinitzii* Fr.)

96A	sporocarp tissue isolate, *Pinus strobus*, Timagami Forest Reserve, Ont., D:S28
96B	sporocarp tissue isolate, Timagami Forest Reserve, Ont., D:S29

schweinitzii (Fr.) Pat., *Phaeolus* (= *Polyporus schweinitzii* Fr.) continued

96C	host tissue isolate, *Pseudotsuga menziesii* pole, Corvallis, OR, USA, B:, D. Chu
96D	host tissue isolate, *Thuja plicata* shake, Coquitlam, B.C., B:, J.H. Ginns
A11	host tissue isolate, *Picea sitchensis*, Moresby Is., B.C., D:, C.W Fritz
A228	host tissue isolate, Ont., E:DAOM 345, D.V. Baxter & E.A. Atwell
S28	sporocarp tissue isolate, *Picea glauca*, Lake Timagami, Ont., AO:TRT 6060, J.H. Faull
S29	sporocarp tissue isolate, Timagami For. Res., Ont., D:, C.W. Fritz
S74	sporocarp tissue isolate, *Pinus strobus*, P.Q., D:, C.W. Fritz
S152	sporocarp tissue isolate, *Pinus strobus*, Gatineau Hills, P.Q., D:, C.W. Fritz

scutellatus (Schw.) Cke., *Fomes*

S269	host tissue isolate, *Weinmannia racemosa*, V:FRI 163

semipileata (Pk.) Donk, *Incrustoporia* (= *Polyporus semipileatus* Pk.)

97A	host tissue isolate, *Thuja plicata*, Big Bend, B.C., A:V1051, L.O. Overholts
97B	sporocarp tissue isolate, *Betula lutea*, Chalk River, Ont., D:S172
A244	host tissue isolate, *Quercus* sp., MI, USA, D:, J.K. Shields

semitincta (Pk.) Cke., *Poria*

123A	host tissue isolate, *Picea glauca*, Aleza Lake, B.C., A:V4121, J.L. Lowe
S354	sporocarp tissue isolate, *Quercus* sp., MI, USA, D:, J.K. Shields
S455	polyspore isolate, hardwood, PA, USA, D:, J.K. Shields

separans Burt, *Peniophora*

S381	polyspore isolate, *Picea glauca*, Seebe, Alta., E:DAOM 30514, J. Eriksson

sepium (Berk.) Murr., *Coriolellus* (= *Trametes sepium* Berk.)

A413	host tissue isolate, fence post, Chalk River, Ont., D:, M. Shih
H104	single spore isolate, hardwood, E:DAOM 52343-1
H105	single spore isolate, hardwood, E:DAOM 52343-2
H106	single spore isolate, hardwood, E:DAOM 52343-3
H107	single spore isolate, hardwood, E:DAOM 52343-4
S376	polyspore isolate, *Fagus* sp., MI, USA, E:DAOM 21213, R. Macrae
S568	polyspore isolate, hardwood, MD, USA, E:DAOM 52343

septentrionale (Fr.) Banker, *Steccherinum*

140A	sporocarp tissue isoiate, *Acer rubrum*, Ottawa, Ont., D:S91

septentrionale (Fr.) Banker, *Steccherinum* continued

S58 polyspore isolate, *Acer* sp., LA, USA, D:, C.W. Fritz
S91 sporocarp tissue isolate, *Acer* sp., D:
S219 sporocarp tissue isolate, *Acer saccharum*, Huntsville, Ont., D:, E.A. Atwell

septentrionalis Laurila, *Peniophora*

65A host tissue isolate, coniferous wood, Prince George, B.C., B:, D. Chu
S379 sporocarp tissue isolate, *Picea glauca*, Red Deer, Alta., E:DAOM 30518, M.K. Nobles & J. Eriksson

sequoiae Bonar, *Poria*

124A sporocarp tissue isolate, *Sequoia sempervirens*, A:F8755, M.K. Nobles

serialis (Fr.) Donk, *Antrodia* (≡*Coriolellus serialis* (Fr.) Murr., ≡*Trametes serialis* Fr.)

156A host tissue isolate, *Picea glauca*, Prince George, B.C., A:NIS 91A, M.K. Nobles
156B host tissue isolate, *Picea sitchensis*, F:
156C host tissue isolate, *Picea* sp. log, Williams Lake, B.C., B:, R.S. Smith
156D host tissue isolate, *Pseudotsuga menziesii* pole, Sask., B:, J.H. Ginns
A190 host tissue isolate, Sheet Harbour, N.S., D:, M.K. Nobles
A269 host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
A284 host tissue isolate, *Picea* sp., Alta., D:, J.K. Shields
A439 host tissue isolate, Dawson City, Yukon, D:, J.K. Shields
A440 host tissue isolate, Windsor, Ont., M. Shih
H28 single spore isolate, *Picea glauca*
H29 single spore isolate, *Picea glauca*
H42 single spore isolate, mine timber
H43 single spore isolate, mine timber
H88 single spore isolate, *Picea abies*, E:DAOM F7353-1
H89 single spore isolate, *Picea abies*, E:DAOM F7353-2
H90 single spore isolate, *Picea abies*, E:DAOM F7353-3
H91 single spore isolate, *Picea abies*, E:DAOM F7353-4
S56 polyspore isolate, *Picea abies*, Lake Tognsvann, Norway, E:DAOM 7353
S150 sporocarp tissue isolate, mine timber, Ont., D:, C.W. Fritz
S563 polyspore isolate, *Picea abies*, Oslo, Norway, E:DAOM F7353

sericeo-mollis (Rom.) Bond. & Sing., *Tyromyces* (≡*Poria sericeo-mollis* (Rom.) Egel.)

109A host tissue isolate, *Chamaecyparis nootkatensis*, Haney, B.C., B:, J.W. Roff
109B host tissue isolate, *Picea glauca*, Aleza Lake, B.C., A:NIS 419A-1, M.K. Nobles
109C host tissue isolate, *Picea glauca*, Aleza Lake, B.C., A:, M.K. Nobles
109D host tissue isolate, *Thuja plicata*, Sooke, B.C., A:, M.K. Nobles

sericeo-mollis (Rom.) Bond. & Sing., *Tyromyces* (=*Poria sericeo-mollis* (Rom.) Egel.) continued

109E	host tissue isolate, *Pinus* sp., Carson Creek, Alta., C:525, R. Robinson
109F	spore isolate, hardwood, Jamesville, NY, USA, L:L3453
A236	host tissue isolate, conifer, NY, USA, E:DAOM 21424
S336	polyspore isolate, hardwood, NY, USA, E:DAOM 21425, J.L. Lowe

serotinus (Schrad. : Fr.) Kuhner, *Panellus* (=*Pleurotus serotinus* (Schrad. : Fr.) Kummer)

72A	host tissue isolate, *Betula occidentalis*, Aleza Lake, B.C., A:V4143, A.H. Smith
72B	sporocarp tissue isolate, *Alnus rubra*, Terrace, B.C., A:, W. Chalmers
S334	sporocarp tissue isolate, Burnet, P.Q., E:DAOM 35296
S335	sporocarp tissue isolate, Kingsmere, P.Q., E:DAOM 35285
S606	sporocarp tissue isolate, *Acer* sp., Fortune Lake, P.Q., D:, J.W. Groves

sinuosus (Fr.) Sarkar, *Coriolellus* (=*Antrodia sinuosa* (Fr.) Karst., =*Poria sinuosa* (Fr.) Cke.)

127B	spore isolate, *Tsuga canadensis*, Warrensburg, NY, USA, L:RLG 2538
127C	host tissue isolate, *Pseudotsuga menziesii* trestle, Vancouver Island, B.C., B:, J.H. Ginns
A398	host tissue isolate, floor joist, Maple Creek, Sask., W.B. Denyer
H92	single spore isolate, *Picea* sp., Man., E:DAOM 17567-4
H93	single spore isolate, *Picea* sp., Man., E:DAOM 17567-5
H94	single spore isolate, *Picea* sp., Man., E:DAOM 17567-9
H95	single spore isolate, *Picea* sp., Man., E:DAOM 17567-11
S564	polyspore isolate, *Picea* sp., Swan River, Man., E:DAOM 17567

spathularia (Schw.) Martin, *Dacryopinax* (=*Guepinia spathularia* Fr.)

367A	spore isolate, *Malus* sp., Madison, WI, USA, H:UBC 6126, H.H. Burdsall
367B	spore isolate, particleboard test fence, Mississippi State U., MS, USA, AG:479

spathulata (Fr.) Litsch., *Odontia*

S231	polyspore isolate, *Thuja* sp., Don Valley, Ont., E:DACM 17749, R.F. Cain
S232	polyspore isolate, *Abies* sp., Mt. Albert, Ont., E:DAOM 17751, R.F. Cain
S385	polyspore isolate, conifer, Glenfarm, P.Q., D:, W.I. Illman
S425	polyspore isolate, *Quercus* sp., NH, USA, D:, J.K. Shields
S441	polyspore isolate, hardwood, PA, USA, D:, J.K. Shields
S525	polyspore isolate, *Pinus* sp., Percé, P.Q., D:

spectabilis (Fr.) Sing., *Gymnopilus* (=*Pholiota spectabilis* Fr.)

68A	host tissue isolate, *Populus trichocarpa*, Cinema, B.C., A:V3758
A183	host tissue isolate, *Populus* sp., AO:TRT T30339, J. Basham

spectabilis (Fr.) Sing., *Gymnopilus* (= *Pholiota spectabilis* Fr.) continued

A184	host tissue isolate, *Populus* sp., AO:TRT T30555, J. Basham
A221	host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
S324	sporocarp tissue isolate, *Populus* sp., Ont., D:, C.W. Fritz
S598	sporocarp tissue isolate, *Acer* sp., Ottawa, Ont., D:, J.W. Groves

spissa (Schw.) Cke., *Poria*

A279	host tissue isolate, *Fraxinus* sp., NH, USA, D:, E.A. Atwell
S249	single spore isolate, *Pinus radiata*, V:FRI 41

spraguei Berk. & Curt., *Polyporus* (= *Tyromyces spraguei* (Berk. & Curt. : Berk.) Murr.)

A295	host tissue isolate, *Prunus nigra*, IN, USA, D:, J.K. Shields

spreta Pk., *Hymenochaete*

S453	sporocarp tissue isolate, *Betula* sp., PA, USA, D:, E.A. Atwell

spumeus var. *malicola* (Fr.) Pat., *Spongipelius*

348A	*Acer saccharum*, Onondago County, NY, USA, AH:RLG-5622;sp

squalens (Karst.) Reid, *Dichomitus* (= *Polyporus anceps* Pk.)

78A	sporocarp tissue isolate, *Picea glauca*, L:MAD 546
A28	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A85	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A145	host tissue isolate, *Larix laricina*, Kelwood, Man., D:, C.W. Fritz
A372	host tissue isolate, Chalk River, Ont., D:, J.K. Shields
S36	sporocarp tissue isolate, *Picea glauca*, L:MAD 546

squamosus Micheli : Fr., *Polyporus*

S11	sporocarp tissue isolate, *Ulmus americana*, Ottawa, Ont., E:DAOM 364
S288	sporocarp tissue isolate, *Acer* sp., Ottawa, Ont., D:, C.W. Fritz

squarrosa (Pers. : Fr.) Kummer, *Pholiota*

276A	sporocarp tissue isolate, hardwood fallen log, Vancouver, B.C., B:, R.S. Smith

stellatus Tode : Fr., *Sphaerobolus*

S565	sporocarp tissue isolate, *Pinus* sp., Barrie, Ont., D:, R. Macrae

stillatus Nees : Fr., *Dacrymyces*

357A	sporocarp tissue isolate, MI, USA, AH:
357B	mycelium isolate, softwood stump , Vancouver, B.C., H:KAS 100, K.A. Seifert
357C	mycelium isolate, softwood stump , Vancouver, B.C., H:KAS 101, K.A. Seifert
357D	mycelium isolate, softwood stump , Vancouver, B.C., H:KAS 103, K.A. Seifert

stipticus (Bull. : Fr.) Karst., *Panellus* (=*Panus stipticus* Bull. : Fr.)

57A	sporocarp tissue isolate, *Alnus incana*, Ottawa, Ont., D:S88
A370	host tissue isolate, *Betula papyrifera*, Danford Lake, P.Q., D:, J.K. Shields
S88	sporocarp tissue isolate, *Alnus incana*, Ottawa, Ont., E:DAOM F 5105B, R. Macrae
S536	polyspore isolate, *Alnus* sp., Duchesnay, P.Q., D:, J.K. Shields
S626	polyspore isolate, *Acer* sp., IN, USA, D:, J.K. Shields
S632	polyspore isolate, *Populus tremuloides*, Chalk River, Ont., D:, J.K. Shields

striatum (Swartz : Fr.) Murr., *Gloeophyllum*

315A	Kumasi, Ghana, AL:FPG 6, L. Ryvarden

striatum (Fr.) Fr.), *Stereum*, (=*Stereum sericeum* Schw.)

A324	host tissue isolate, hardwood, LA, USA, D:, E.A. Atwell
S497	polyspore isolate, hardwood, IN, USA, D:, J.K. Shields
S574	polyspore isolate, hardwood, LA, USA, D:, E.A. Atwell

striatus Pers., *Cyathus*

S512	sporocarp tissue isolate, *Quercus* sp., IN, USA, D:, J.K. Shields

strigoso-zonata (Schw.) Lloyd, *Phlebia*

A208	host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A223	host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A224	host tissue isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, C.W. Fritz
A347	host tissue isolate, *Populus tremuloides*, Chalk River, Ont., D:, J.K. Shields
H30	single spore isolate, *Populus tremuloides*, Silverwater, Ont., D:, E.A. Atwell
H31	single spore isolate, *Populus tremuloides*, Silverwater, Ont., D:, E.A. Atwell
S289	paired single spore isolate, *Populus tremuloides*, Manitoulin Is., Ont., D:, E.A. Atwell

stipticus (Pers.) Kotl. & Pouz., *Tyromyces* (=*Polyporus stipticus* Pers.)

193A	sporocarp tissue isolate, softwood, Vancouver, B.C., B:, R.S. Smith

suaveolens (L. : Fr.) Fr., *Trametes*

157A	spore isolate, D:, R.R. Hirt
A140	host tissue isolate, *Betula* sp., D:, C.W. Fritz
S52	polyspore isolate, NY, USA, R.R. Hirt
S171	sporocarp tissue isolate, *Salix* sp., Ont., D:, C.W. Fritz
S177	sporocarp tissue isolate, *Salix* sp., Toronto, Ont.

suavissimus Fr., *Lentinus*

S581	polyspore isolate, hardwood, Luskville, P.Q., D:, J.W. Groves

subacida (Pk.) Donk, *Perenniporia* (=*Poria subacida* (Pk.) Sacc.)

125A	E:DAOM 308
125B	host tissue isolate, *Thuja plicata* pole, Vancouver, B.C., B:, E.I. Whittaker
125C	sporocarp tissue isolate, Alouette Lake, B.C., B:, R.S. Smith
125D	*Pinus monticola*, Bumble Bee Creek, ID, USA, AH:FP-94457, J.L. Lowe
125E	host tissue isolate, *Picea* sp., A:QC63
A3	host tissue isolate, *Abies balsamea*, Lake Timagami, Ont., AO:TRT 6083
A7	host tissue isolate, *Abies balsamea*, Algonquin Park, Ont., AO:TRT 5412
A8	host tissue isolate, *Abies balsamea*, Timagami For. Res., Ont., AO:TRT 5874
A239	host tissue isolate, *Picea* sp., Amherst, N.S., D:, E.A. Atwell
S470	polyspore isolate, softwood, Chalk River, Ont., D:, R. Macrae

subareolatus Pk., *Pleurotus*

A171	host tissue isolate, *Populus tremuloides*, Ont., D:, C.W. Fritz
A204	host tissue isolate, *Populus* sp., Manitoulin Is, Ont., D:, J.W. Groves
A205	host tissue isolate, *Populus* sp., Manitoulin Is, Ont., D:, J.W. Groves
H24	single spore isolate, *Populuc* sp.
H25	single spore isolate, *Populus* sp.
H82	single spore isolate, *Populus* sp., Ont.
H83	single spore isolate, *Populus* sp., Ont.

subatrata (Batsch) Fr., *Psathyrella*

229A	J:CBS 327.39

subcrassa Rod. & Cleland, *Poria*

S255 *Notholagus solandri*, V:FRI 55

subcruentatus (Berk. & Curt.) Burt, *Aleurodiscus*

1A host tissue isolate, *Picea glauca*, Prince George, B.C., A:NIS 282, M.K. Nobles

subpileatum Berk. & Curt., *Stereum* (=*Xylobolus subpileatus* (Berk. & Curt.) Fckl.)

S190 host tissue isolate, *Nyssa sylvatica*, E:DAOM F2056, LOO:, L.O. Overholts

subvermispora Pilát, *Poria* (=*Poria notata* Overh.)

323A polyspore isolate, *Pinus contorta* var. *latifolia*, Roosevelt Nat. For., CO, USA, E:DAOM 31817, AH:L-6332, J.L. Lowe
323B spore isolate, conifer board, Warrensburg, NY, USA, E:DAOM 21215, J.L. Lowe
323C host tissue isolate, hardwood, NY, USA, E:DAOM 21398, J.L. Lowe
323D *Quercus* sp., FL, USA, AH:FP-104027-sp., J.L. Lowe
323E polyspore isolate, *Pinus contorta* var. *latifolia*, Roosevelt Nat. For., CO, USA, L:L-6332, J.L. Lowe (from E.C. Setliff)
A176 host tissue isolate, hardwood, NY, USA, E:DAOM 21398, AQ:

sulcata (Burt) Pouz., *Laurilia* (=*Stereum sulcatum* Burt)

150A host tissue isolate, *Picea glauca* , Prince George, B.C., A:N1S 94A, M.K. Nobles
A290 host tissue isolate, *Tsuga canadensis*, PA, USA, D:, J.K. Shields
S142 polyspore isolate, *Larix occidentalis*, Trinity Valley, B.C., E:DAOM F8116

sulphureus (Bull. per Fr.) Murr., *Laetiporus* (=*Polyporus sulphureus* Bull. per Fr.)

100A sporocarp tissue isolate, *Quercus* sp., Don Valley, Ont., D:S26
100B host tissue isolate, *Picea* sp., H:QCS6
100C host tissue isolate, *Tsuga heterophylla* lumber, Vancouver, B.C., B:, R.S. Smith
100D host tissue isolate, hem-fir lumber, Vancouver, B.C., B:, J.H. Ginns
S26 sporocarp tissue isolate, *Quercus* sp., Toronto, Ont., AO:TRT 6017, J.H. Faull
S27 sporocarp tissue isolate, *Quercus* sp., Toronto, Ont., D:, C.W. Fritz
S338 sporocarp tissue isolate, *Quercus* sp., Toronto, Ont., D:

sulphurina (Karst.) Hoehn. & Litsch., *Peniophora*

S621 polyspore isolate, *Quercus* sp., IN, USA, D:

supinus Swartz : Fr., *Polyporus*

350A	*Quercus* sp., Bainbridge, GA, USA, AH:FP-90182-sp, J.L. Lowe
S589	sporocarp tissue isolate, hardwood, LA, USA, D:, J.K. Shields
S595	sporocarp tissue isolate, hardwood, LA, USA, D:, J.K. Shields

tabacina (Sow.) Lév., *Hymenochaete*

39A	host tissue isolate, *Thuja plicata*, Sooke, B.C., A:V925, D.C. Buckland
39B	sporocarp tissue isolate, *Picea abies* branch, Tully, NY, USA, AH:MJL 167, M.J. Larsen
A310	host tissue isolate, *Acer* sp., Ste. Anne des Montés, P.Q., D:, J.K. Shields
S540	sporocarp tissue isolate, hardwood, Duchesnay, P.Q., D:, J.K. Shields
S592	polyspore isolate, *Alnus* sp., Luskville, P.Q., D:, J.K. Shields

tasmanica (Berk.) G.H. Cunn., *Fomitopsis*

S268	*Nothofagus* sp., V:FRI 162a

taxicola (Pers.) Bond., *Meruliopsis* (= *Poria taxicola* (Pers.) Bres.)

122A	host tissue isolate, *Abies lasiocarpa*, Aleza Lake, B.C., A:4112, R. Macrae
122B	spore isolate, conifer log, Wallowa-Whitman Nat. For., OR, USA, L:FP105568
A428	host tissue isolate, fence post, Chalk River, Ont., D:, M. Shih
S174	polyspore isolate, *Juglans cinerea*, P.Q., D:, C.W. Fritz
S393	polyspore isolate, *Pinus banksiana*, Constance Bay, Ont., D:, R. Macrae
S477	polyspore isolate, *Pinus banksiana*, Chalk River, Ont., D:, J.K. Shields

tenuis (Pat.) Massee, *Peniophora*

A278	host tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:, J.K. Shields
A282	host tissue isolate, *Pinus resinosa*, Chalk River, Ont., D:, J.K. Shields
S389	polyspore isolate, *Acer saccharum*, Chalk River, Ont., D:, J. Speirs
S390	polyspore isolate, *Pinus banksiana*, Chalk River, Ont., D:, J.K. Shields & J. Speirs
S391	polyspore isolate, *Thuja occidentalis*, Chalk River, Ont., D:, J. Speirs
S482	polyspore isolate, *Fagus grandifolia*, Chalk River, Ont., D:, L.K. Weresub
S485	polyspore isolate, *Acer saccharum*, Chalk River, Ont., D:, L.K. Weresub

tenuis Karst., *Trametes*

158A	host tissue isolate, *Populus trichocarpa*, Cinema, B.C., A:V4375, M.K. Nobles
158B	sporocarp tissue isolate, *Thuja plicata* , Lake Cowichan, B.C., D:S148
A251	host tissue isolate, *Quercus* sp., MI, USA, D:, J.K. Shields
S148	sporocarp tissue isolate, *Thuja plicata*, Cowichan Lake, B.C., E:DAOM F8218
S176	polyspore icolate, *Thuja plicata*, Cowichan Lake, B.C., E:DAOM F8218

tenuis Karst., *Trametes* continued

S357	polyspore isolate, *Quercus* sp., MI, USA, D:, J.K. Shields
S367	sporocarp tissue isolate, *Fagus grandifolia*, MI, USA, D:, J.K. Shields
S427	polyspore isolate, *Acer* sp., NH, USA, D:, J.K. Shields & R. Macrae

tephroleucus Fr., *Polyporus* (= *Tyromyces tephroleucus* (Fr.) Donk)

S297	E:DAOM F2289, J:
S298	sporocarp tissue isolate, broad-leaved tree, Ottawa, Ont., E:DAOM 10902, R. Macrae
S299	sporocarp tissue isolate, broad-leaved tree, Ottawa, Ont., E:DAOM 11612, M.K. Nobles

tigrinus (Bull.) Fr., *Lentinus*

343A	*Fraxinus americana*, Coronado Nat. Forest, AZ, USA, AH:RLG-9953

tinctorium Ell. & Ev., *Echinodontium*

17A	host tissue isolate, *Abies lasiocarpa*, Aleza Lake, B.C., A:V2553, M.K. Nobles
17B	sporocarp tissue isolate, *Abies concolor*, L:MAD 516
17C	sporocarp tissue isolate, *Picea* sp., Boston Bar, B.C., B:, R.S. Smith
S32	sporocarp tissue isolate, *Abies concolor*, CA, USA, L:MAD 516

tomentosa (Fr.) P. Karst., *Onnia* (= *Polyporus tomentosus* Fr.)

101A	host tissue isolate, *Picea glauca*, Prince George, B.C., A:NIS 328, M.K. Nobles
101B	host tissue isolate, *Pinus contorta* var. *latifolia*, A:
101C	host tissue isolate, *Pinus contorta* var. *latifolia*, Greenwood, B.C., B:, M.K. Nobles
101D	host tissue isolate, *Picea glauca*, N:9825
101E	host tissue isolate, *Picea glauca*, N:58S
101F	host tissue isolate, *Picea glauca*, N:5 B7
101G	host tissue isolate, *Pinus contorta* var. *latifolia* pole, Lumby, B.C., B:, R.S. Smith
101H	*Pinus banksiana* root, Wisconsin Rapids, WI, USA, AH:58-41
101I	*Pinus resinosa* stump, Crandall plantation, WI, USA, AH:CR-1
101J	*Pinus banksiana* stump, Wisconsin Rapids, WI, USA, AH:E4
A15	host tissue isolate, *Picea* sp., D:, C.W. Fritz & E.A. Atwell
A20	host tissue isolate, *Picea mariana*, Pasquia Res., Ont., D:, C.W. Fritz
S84	polyspore isolate, *Picea* sp., D:, C.W. Fritz

trabeum (Pers. : Fr.) Murr., *Gloeophyllum* (= *Lenzites trabea* Pers. : Fr.)

47A	sporocarp tissue isolate, *Picea* sp. pulp log, Hull, P.Q., D:S126
47B	host tissue isolate, *Abies* sp., Port McNeil, B.C., B:, J.W. Roff
47C	host tissue isolate, *Picea* sp. structure, B:, E.I. Whittaker

trabeum (Pers. : Fr.) Murr., *Gloeophyllum* (=*Lenzites trabea* Pers. : Fr.) continued

47D	host tissue isolate, *Thuja plicata* pole, L:MAD 617, J.R. Weir
47E	spore isolate, hardwood moulding, Ottawa, Ont., E:DAOM 3823, I. Mounce
47F	sporocarp tissue isolate, hardwood log, Johannesburg, S. Africa, E:DAOM 94036, G.C.A. v.d. Westhuizen
47G	host tissue isolate, *Tsuga canadensis* lumber, Toronto, Ont., E:DAOM 9507, C.W. Fritz
47H	spore isolate, deciduous log in pile, Waterbury Centre, VT, USA, E:DAOM 22444
47I	E:DAOM 22636
47J	sporocarp tissue isolate, Portage du Fort, P.Q., E:DAOM 72285, K. Aoshima
47K	host tissue isolate, *Picea abies* stump, Finland, E:Kallio 355, T. Kallio
47L	host tissue isolate, *Thuja plicata* pole, I:ATCC 11539, L:MAD 617, J.R. Weir
47M	AK:4, AJ:BAM Ebw 109
A61	host tissue isolate, *Abies balsamea*, D:, E.A. Atwell
A92	host tissue isolate, *Acer saccharum*, D:, C.W. Fritz
A144	host tissue isolate, insulating board, Montreal, P.Q., E.A. Atwell
A188	host tissue isolate, *Thuja plicata* pole, WI, USA, L:MAD 617, J.R. Weir
A201	host tissue isolate, *Betula* sp., Morrisburg, Ont., D:, C.W. Fritz
A379	host tissue isolate, *Pinus strobus*, Smith Falls, Ont., D:, J.K. Shields
A389	host tissue isolate, *Acer* sp., Sault Ste. Marie, Ont., D:, J.K. Shields
A390	host tissue isolate, *Pinus ponderosa*, Toronto, Ont., D:, J.K. Shields
A419	host tissue isolate, fence post, Chalk River, Ont., D:, I:ATCC 32084, M. Shih
H4	single spore isolate, air-borne spore, Ont.
H5	single spore isolate, air-borne spore, Ont.
S126	sporocarp tissue isolate, *Picea* sp., D:, C.W. Fritz
S158	sporocarp tissue isolate, *Picea* sp., D:, C.W. Fritz
S308	polyspore isolate, air-borne spores, D:, E.A. Atwell
S388	sporocarp tissue isolate, *Acer saccharum*, Chalk River, Ont., D:, J.K. Shields
S644	sporocarp tissue isolate, *Pinus* sp. lumber, WI, USA, L:MAD 539-S, E.E. Hubert

tremellosus (Schrad. : Fr.) Fr., *Merulius*

52A	sporocarp tissue isolate, *Picea* sp. pulp log, Hull, P.Q., D:S128
52B	host tissue isolate, *Pseudotsuga menziesii* pole, Corvallis, OR, USA, B:, J.W. Roff
52C	*Betula alleghaniensis* log, Franklin Co., NY, USA, AH:JHG-344, J.H. Ginns
A215	host tissue isolate, *Populus tremuloides*, D:, E.A. Atwell
A350	host tissue isolate, *Populus tremuloides*, Chalk River, Ont., D:, J.K. Shields
S127	polyspore isolate, *Picea* sp. pulpwood, D:, C.W. Fritz
S128	sporocarp tissue isolate, *Picea* sp. pulpwood, D:, C.W. Fritz
S551	sporocarp tissue isolate, *Betula alleghaniensis*, Duchesnay, P.Q., D:, J.K. Shields

tsugae Murr., *Ganoderma*

380A	host tissue isolate, E:DAOM 572
380B	hardwood stump, Ottawa, Ont., F:
380C	*Tsuga canadensis*, Minocgua, WI, USA, AH:FP101125
S51	sporocarp tissue isolate, *Tsuga heterophylla*, Vancouver, B.C., E:DAOM 569

tsugae Murr., *Ganoderma* continued

S108	sporocarp tissue isolate, *Tsuga canadensis*, Huntsville, Ont., D:
S109	sporocarp tissue isolate, *Tsuga canadensis*, Huntsville, Ont., D:

tsugina (Murr.) Jahn, *Phellinus* (=*Poria tsugina* (Murr.) Sacc. & Trott)

126A	D:S138
126B	sporocarp tissue isolate, *Tsuga heterophylla*, Oyster River, B.C., D:S83, I. Mounce
126C	host tissue isolate, *Abies* sp. log boom, Vancouver, B.C., B:, J.W. Roff
A287	host tissue isolate, *Pinus* sp., PA, USA, D:, R. Macrae
S138	E:DAOM F9243, J:

tuberaster Jacq. : Fr., *Polyporus*

S61	E:DAOM F7997a & b

uda (Fr.) Bres., *Odontia*

A256	host tissue isolate, hardwood, MI, USA, D:, R. Macrae
S597	polyspore isolate, *Carya* sp., LA, USA, D:, J.K. Shields

ulmarius (Fr.) Kummer, *Pleurotus*

A116	host tissue isolate, *Ulmus americana*, Ont., D:, C.W. Fritz
A117	host tissue isolate, *Ulmus rubra*, Ont., D:, C.W. Fritz
S2	*Acer negundo*, Ottawa, Ont., E:DAOM 326
S87	polyspore isolate, *Ulmus* sp., D:, C.W. Fritz
S164	sporocarp tissue isolate, *Ulmus* sp., Aylmer, P.Q., D:, C.W. Fritz
S225	sporocarp tissue isolate, *Ulmus* sp., Aylmer, P.Q.

uncatus G.H. Cunn., *Fomes*

S275	*Nothofagus menziesii*, V:FRI 207

undata (Pers.) Bres., *Poria* (=*Rigidoporus undatus* (Pers.) Donk)

A255	host tissue isolate, *Quercus* sp., MI, USA, D:, J.K. Shields
S254	*Nothofagus menziesii*, V:FRI 54

unicolor (Bull. : Fr.) Murr., *Cerrena* (=*Daedalea unicolor* Bull. : Fr.)

14A	host tissue isolate, *Pyrus americana*, Agassiz, B.C., A:V6037, M.K. Nobles

unicolor (Bull. : Fr.) Murr., *Cerrena* (=*Daedalea unicolor* Bull. : Fr.) continued

14B	spore isolate, *Fagus grandifolia*, D:S60
14C	host tissue isolate, *Alnus* sp., Bowen Island, B.C., B:, J.W. Roff
A16	host tissue isolate, *Fagus americana*, D:
A55	host tissue isolate, *Betula alleghaniensis*, D:, E.A. Atwell
H108	single spore isolate, *Fagus grandifolia*, P.Q.
S60	polyspore isolate, *Fagus* sp., D:, C.W. Fritz
S192	polyspore isolate, *Betula alleghaniensis*, Ont., D:, E.A. Atwell
S609	polyspore isolate, *Fagus grandifolia*, Fortune Lake, P.Q., D:, E.A. Atwell

unita (Pers.) Karst., *Poria* (=*Poria medulla-panis* (Jacq. sensu Pers.) Bres.)

A254	host tissue isolate, *Fagus grandifolia*, MI, USA, D:, J.K. Shields
S167	paired single spore isolate, *Juglans cinerea*, D:, C.W. Fritz

vaillantii (DC. per Fr.) Cke., *Poria* (=*Antrodia vaillantii* (Fr.) Ryv.)

220A	spore isolate, *Pinus* sp. log, Beltsville, MD, USA, L:FP 104402
220B	host tissue isolate, *Pinus* sp. lumber, Vancouver, B.C., B:, F.F. Lombard
220C	host tissue isolate, hem-fir lumber, Vancouver, B.C., B:, E.C. Setliff & J.H. Ginns
220D	host tissue isolate, hem-fir lumber, Vancouver, B.C., B:, E.C. Setliff & J.H. Ginns
A303	host tissue isolate, *Pinus strobus*, Ottawa, Ont., D:, J.K. Shields & M.K. Nobles
A304	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
A371	host tissue isolate, *Pinus* sp., Chalk River, Ont., D:, J.K. Shields
A426	host tissue isolate, *Pinus banksiana*, Chalk River, Ont., D:, M. Shih
S521	mycelium isolate, *Pinus strobus*, Ottawa, Ont., D:, J.K. Shields
S651	single spore isolate from A426, *Pinus banksiana*, Ont., M. Shih
S652	single spore isolate from A426, *Pinus banksiana*, Ont., M. Shih
S653	single spore isolate from A426, *Pinus banksiana*, Ont., M. Shih

vaporaria Pers. sensu Fr., *Poria*

see *sinuosus* (Fr.) Sarkar, *Coriolellus*

variiformis Pk., *Trametes* (=*Coriolellus variiformis* (Pk.) Sarkar)

159A	spore isolate, *Picea alba*, Gaspé, P.Q., D:S149, M.K. Nobles
A318	host tissue isolate, *Pinus monticola*, Blue River, B.C., E:DAOM 16097
A332	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
A340	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
A355	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
A407	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
A408	host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields
H100	single spore isolate, *Pinus monticola*, B.C., E:DAOM 16097-1
H101	single spore isolate, *Pinus monticola*, B.C., E:DAOM 16097-2

variiformis Pk., *Trametes* (=*Coriolellus variiformis* (Pk.) Sarkar) continued

H102	single spore isolate, *Pinus monticola*, B.C., E:DAOM 16097-3
H103	single spore isolate, *Pinus monticola*, B.C., E:DAOM 16097-4
S149	polyspore isolate, *Picea alba*, Gaspé, P.Q., E:DAOM F8046
S398	sporocarp tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields & R. Macrae
S603	sporocarp tissue isolate, *Picea glauca*, Chalk River, Ont., D:, J.K. Shields

varius (Pers.) Fr., *Polyporus*

191A	sporocarp tissue isolate, Alouette Lake, B.C., B:, R.S. Smith
191B	sporocarp tissue isolate, Vancouver, B.C., B:, R.S. Smith
S456	polyspore isolate, *Prunus* sp., PA, USA, D:, J.K. Shields
S491	polyspore isolate, hardwood, PA, USA, D:, J.K. Shields

vellereum Ell. & Crag., *Corticium*

A124	host tissue isolate, *Ulmus fulva*, Ont., D:, M.K. Nobles
A175	host tissue isolate, *Acer* sp., Huntsville, Ont., D:, E.A. Atwell
A185	host tissue isolate, *Acer rubrum*, Chalk River, Ont., D:, C.W. Fritz
A327	host tissue isolate, *Acer* sp., Chalk River, Ont., D:, J.K. Shields
A402	host tissue isolate, *Acer* sp., Montreal, P.Q., D:, J.K. Shields
A403	host tissue isolate, *Populus* sp., D:, J.K. Shields
A404	host tissue isolate, *Ulmus americana*, D:, E.A. Atwell
A405	host tissue isolate, *Acer saccharum*, Chalk River, Ont., D:, J.K. Shields
H58	single spore isolate, fruiting culture
H59	single spore isolate, fruiting culture
H70	single spore isolate, fruiting culture, *Acer saccharum*
H71	single spore isolate, fruiting culture, *Acer saccharum*
S387	polyspore isolate, *Acer saccharum*, Ottawa, Ont., D:, J.K. Shields

velutina (DC. : Pers.) Cke., *Peniophora*

S513	polyspore isolate, *Robinia pseudoacacia*, IN, USA, D:, L.K. Weresub

velutipes (Curt. : Fr.) Karst., *Flammulina* (=*Collybia velutipes* (Curt. : Fr.) Kummer)

8A	sporocarp tissue isolate, *Fraxinus* sp., D:S8
8B	mycelium isolate, spawn, CA, USA, B:
A159	host tissue isolate, *Ulmus thomasii*, D:, C.W. Fritz
A231	host tissue isolate, *Populus tremuloides*, Vidal Bay, Ont., D:, C.W. Fritz
H15	single spore isolate, *Ulmus* sp., P.Q.
H16	single spore isolate, *Ulmus* sp., P.Q.
S8	*Sorbus americana*, E:DAOM 329
S221	sporocarp tissue isolate, hardwood, E:DAOM F1294

velutipes (Curt. : Fr.) Karst., *Flammulina* (=*Collybia velutipes* (Curt. : Fr.) Kummer) continued

S222	sporocarp tissue isolate, *Tilia* sp., Ottawa, Ont., E:DAOM F1598
S224	sporocarp tissue isolate, *Ulmus* sp., Aylmer, P.Q., D:, C.W. Fritz
S247	sporocarp tissue isolate, *Ulmus* sp., Ottawa, Ont., D:, C.W. Fritz

versicolor (L. : Fr.) Quél., *Coriolus* (=*Polyporus versicolor* L. : Fr.)

105A	host tissue isolate, *Abies* sp., Port McNeil, B.C., B:, J.W. Roff
105B	host tissue isolate, *Alnus rubra*, Cowichan, B.C., A:249A1, M.K. Nobles
105C	sporocarp tissue isolate, *Castanea dentata*, F:FPRL 28A
105D	L:MAD 697
105E	host tissue isolate, *Quercus* sp. flooring, Vancouver, B.C., B:, R.S. Smith
105F	host tissue isolate, *Pinus* sp. flooded timber, Ootsa Lake, B.C., B:, R.S. Smith
105G	host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B:, J.H. Ginns
105H	host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B:, J.H. Ginns
A25	host tissue isolate, pulpwood, St. Anne de Beaupré, P.Q., D:, C.W. Fritz
A45	host tissue isolate, *Acer saccharum*, D:, E.A. Atwell
A46	host tissue isolate, *Betula papyrifera*, D:, E.A. Atwell
A58	host tissue isolate, *Betula papyrifera*, D:, E.A. Atwell
A69	host tissue isolate, *Acer* sp., Montreal, P.Q., D:, C.W. Fritz
A95	host tissue isolate, *Betula alleghaniensis*, D:, C.W. Fritz
A101	host tissue isolate, *Picea* sp., pulpwood, D:, C.W. Fritz
A317	host tissue isolate, *Quercus alba*, D:, J.K. Shields
A342	host tissue isolate, hardwood, IN, USA, D:, E.A. Atwell
A357	host tissue isolate, *Populus tremuloides*, Chalk River, Ont., D:, J.K. Shields
A369	host tissue isolate, *Tilia americana*, D:, J.K. Shields
A437	host tissue isolate, *Populus* sp., Hawksberry, Ont., D:, M. Shih
S1	sporocarp tissue isolate, *Fagus americana*, Toronto, Ont., D:
S77	polyspore isolate, *Catalpa* sp., Ont., D:, C.W. Fritz
S266	*Podocarpus spicatus*, V:FRI 151
S280	sporocarp tissue isolate, *Betula* sp., Toronto, Ont., D:, J.K. Shields
S501	polyspore isolate, *Cladonia sylvatica*, IN, USA, D:, I:ATCC 32085
S562	polyspore isolate, African mahogany-obeche plywood, D:, M. Shih
S634	sporocarp tissue isolate, *Fagus grandifolia*, VT, USA, L:MAD 697, I:ATCC 12679
S654	I:ATCC 12679, L:MAD 697

versiforme Berk. & Curt., *Stereum*

S515	polyspore isolate, *Gleditschia* sp., IN, USA, D:, J.K. Shields

versipora (Pers.) Rom., *Poria* (=*Schizopora paradoxa* (Schrad. : Fr.) Donk)

S514	polyspore isolate, *Carya* sp., IN, USA, D:, R. Macrae
A249	host tissue isolate, *Quercus* sp., MI, USA, D:, J.K. Shields
S366	polyspore isolate, *Juglans cinerea*, MI, USA, D:, J.K. Shields

versipora (Pers.) Rom., *Poria* (=*Schizopora paradoxa* (Schrad. : Fr.) Donk) continued

S426	polyspore isolate, *Quercus* sp., NH, USA, D:, J.K. Shields
S439	polyspore isolate, *Carya* sp., PA, USA, D:, R. Macrae
S496	polyspore isolate, *Pinus* sp., IN, USA, D:, J.K. Shields & R. Macrae

violea (Quél.) Bourd. & Galz., *Tulasnella*

S399	polyspore isolate, *Betula alleghaniensis*, NH, USA, D:, E.A. Atwell & J.K. Shields

viscosa (Pers. : Fr.) Fr., *Calocera*

362A	spore isolate, softwood, Vancouver, B.C., H:KAS 99, K.A. Seifert
S532	sporocarp tissue isolate, *Abies balsamea*, Mare-du-Sault, P.Q., D:, J.K. Shields

viticola (Schw.) Lowe, *Fomes* (=*Fomes tenuis* Karst.)

190A	sporocarp tissue isolate, Alouette Lake, B.C., B:, R.S. Smith

volvatus (Pk.) Hubbard, *Cryptoporus* (=*Polyporus volvatus* Pk.)

106A	D:S129, L.O. Overholts
106B	host tissue isolate, *Pseudotsuga menziesii* ship timbers, Vancouver, B.C., B:, D. Chu

vulgare Tul., *Crucibulum*

S530	sporocarp tissue isolate, softwood, St. Roch-des-Aulnets, P.Q., D:, J.K. Shields & R. Pomerleau

vulgaris (Fr.) Cke., *Poria*

128A	host tissue isolate, *Pseudotsuga menziesii*, Cowichan, B.C., A:V914, J.L. Lowe
A80	originally as *P. vulgaris* Fr. sensu Rom., host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A81	originally as *P. vulgaris* Fr. sensu Rom., host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A82	originally as *P. vulgaris* Fr. sensu Rom., host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A83	originally as *P. vulgaris* Fr. sensu Rom., host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A84	originally as *P. vulgaris* Fr. sensu Rom., host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
H60	originally as *P. vulgaris* Fr. sensu Rom., single spore isolate from A83
H61	originally as *P. vulgaris* Fr. sensu Rom., single spore isolate from A83

vulpinus (Fr.) Kühner & Maire, *Lentinellus* (=*Lentinus vulpinus* Fr.)

177A	host tissue isolate, *Tsuga heterophylla*, A:409

weirii (Murr.) Gilbertson, *Phellinus* (=*Poria weirii* (Murr.) Murr., =*Inonotus weirii* (Murr.) Kotl. & Pouz.)

129A	host tissue isolate, *Thuja plicata*, Trinity Valley, B.C., D:A89, L.O. Overholts
129B	A:IVT 102-68
129C	sporocarp tissue isolate, *Pseudotsuga menziesii*, Cowichan, B.C., D:
129D	A:AVL 5-65
129E	host tissue isolate, *Abies grandis*, Cowichan, B.C., D:
129F	sporocarp tissue isolate, *Thuja plicata*, Northern ID, USA, D:
A89	host tissue isolate, *Thuja plicata*, Trinity Valley, B.C., E:DAOM F8734, L.O. Overholts
A111	host tissue isolate, *Thuja plicata*, E:DAOM F8754

xantha (Fr.) Cke. sensu Lind, *Poria*

130A	host tissue isolate, *Quercus* sp. boat timber, L:94154-S, R.W. Davidson
130B	host tissue isolate, creo-PCP tr. *Pinus* sp. post, Chester, NJ, USA, L:MAD 5096-35
130C	host tissue isolate, *Pseudotsuga menziesii* boat timber, Vancouver, B.C., B:, R.S. Smith
130D	spore isolate, conifer log, Wallowa-Whitman Nat. Forest, OR, USA, L:105538
130E	host tissue isolate, building beam, Vancouver, B.C., B:, J.H. Ginns
A74	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A75	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A76	host tissue isolate, *Pinus banksiana*, Ont., D:, C.W. Fritz
A113	host tissue isolate, *Pseudotsuga menziesii*, Vancouver, B.C., B:
H56	single spore isolate from S252
H76	single spore isolate from S252
S252	*Agathis australis*, V:FRI 49
S436	paired single spore isolate, *Pinus resinosa*, Ottawa, Ont., D:, E.A. Atwell

zonalis Berk., *Polyporus* (=*Rigidoporus lineatus* (Pers.) Ryv.)

S210	sporocarp tissue isolate, *Quercus* sp., LA, USA, AQ:WASH 55571, LOO:

zonatus Fr., *Polyporus* (=*Trametes zonatella* Ryv.)

S246	sporocarp tissue isolate, *Alnus incana*, Oslo, Norway, E:DAOM F7388, H. Robak

abietis Tengwall, *Alternaria*

C3	host tissue isolate, *Picea glauca*, Sask., D:, J. Westerdyk
C4	host tissue isolate, *Picea glauca*, Sask., D:, J. Westerdyk

albomyces Cooney & Emerson, *Myriococcum*

C433	X: 60-12, R. Emerson

album Beyer & Klingström, *Scytalidium*

195A	S:ATCC 22476, A.E. Klingström

albus Corda, *Ptychogaster*

378A	sporocarp tissue isolate, *Picea* sp., Kentville, N.S., E:DAOM 30359, P.K.C. Austwick

alveolatus Boud., *Ptychogaster*

379A	spore isolate, *Ulmus* sp. log, Montreal, P.Q., E:DAOM F7639, M.K. Nobles

arundinis (Corda) Fr. *Papularia*, (anamorph of *Apiospora* Sacc.)

C138	host tissue isolate, *Betula papyrifera*, Ottawa, Ont., D:, E:DAOM 64064, S.J. Hughes

atra Hughes, *Dendryphiopsis*

C269	host tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:, J.K. Shields

atrovirens Nannf., *Rhinocladiella*

135A	host tissue isolate, *Pinus contorta* var. *latifolia* lumber, Rutland, B.C., B:, S.J. Hughes
135B	host tissue isolate, *Thuja plicata* shake, Aberdeen, WA, USA, B:, S.J. Hughes
135C	host tissue isolate, *Thuja plicata* shake, Aberdeen, WA, USA, B:, S.J. Hughes
135D	host tissue isolate, *Thuja plicata* shingle, Haney, B.C., B:, E.C. Setliff
C246	host tissue isolate, *Populus tremuloides*, Chalk River, Ont., D:, J.K. Shields & S.J. Hughes

atroviride Bisset, *Trichoderma*

C504	E:DAOM 165773
C505	E:DAOM 165776

atrum Preuss, *Ulocladium*

141A host tissue isolate, *Pseudotsuga menziesii* sapwood, B.C., B:, P.W. Perrin

aurantiacum Klingström & Beyer, *Scytalidium*

196A S:ATCC 22477, A.E. Klingström

aurantio-virens Biourge, *Penicillium*

182A I:ATCC 10413

bactrospora Kendrick, *Phialocephala*

C431 host tissue isolate, *Populus trichocarpa*, Cinema, B.C., E:DAOM 28736, E.W. Mason

betulina (Corda) Hughes, *Bispora*

252A host tissue isolate, *Thuja occidentalis*, Ont., D:C180, S.J. Hughes
C180 host tissue isolate, *Thuja occidentalis*, Chalk River, Ont., D:, E:DAOM 64058, S.J. Hughes
C253 host tissue isolate, *Pinus banksiana*, Chalk River, Ont., D:, J.K. Shields

betulina Desm., *Libertella*

C117 polyspore isolate, *Betula papyrifera*, NH, USA, D:, J.K. Shields
C118 host tissue isolate, *Populus* sp., Chalk River, Ont., D:, J.K. Shields

bicolor Nees, *Melanconium*

C105 polyspore isolate, *Betula papyrifera*, NH, USA, D:, J.K. Shields
C136 host tissue isolate, *Betula papyrifera*, Ottawa, Ont., D:, J. Newman

botryosum Wallr., *Stemphylium*

285A host tissue isolate, *Picea engelmanni/glauca*, Westham Is., B.C., B:, R.A. Samson

brachiata Kendrick, *Verticicladiella*

C432 host tissue isolate, *Picea mariana*, Fredericton, N.B., E:DAOM 34360, I:ATCC 22059, W.B. Kendrick
C438 host tissue isolate, *Pinus resinosa*, Ottawa, Ont., D:, M. Shih

brevicaulis (Sacc.) Bain.. *Scopulariopsis*

248A	host tissue isolate. wood shavings. poultry litter. W:M4
248B	host tissue isolate. wood shavings. poultry litter. W:D6

canadense Hughes. *Trichocladium*

C71	*Ulmus americana*. D:
C72	*Ulmus racemosa*. D:
C110	host tissue isolate. *Rhus typhina*. Ashton. Ont.. D:. M. Shih
C177	host tissue isolate. *Acer saccharum*. Ottawa. Ont.. D:. E:DAOM 64068. S.J. Hughes
C202	host tissue isolate. *Pinus strobus*. Ottawa. Ont.. D:. E:DAOM 67988. S.J. Hughes
C354	host tissue isolate. *Betula papyrifera*. Chalk River. Ont.. D:. J.K. Shields
C389	host tissue isolate. *Acer* sp.. Montreal. P.Q.. D:. J.K. Shields

cerevisiae Hansen. *Saccharomyces*

C495	AN:202001
C508	AN:202001
C515	AN:2397
C516	AN:2398
C517	AN:2399
C518	AN:2870
C519	AN:2871
C520	AN:2887
C521	AN:202005
C522	AN:202009
C523	AN:202019
C524	AN:202036

chartarum (Berk. & Curt.) M.B. Ellis. *Pithomyces*

C448	single spore isolate. air-borne spore. Ont.. D:. M. Shih

chartarum (Ehr.) Hughes. *Stachybotrys*

C449	single spore isolate. air-borne spore. Ottawa. Ont.. D:. M. Shih

chrysosperma (Pers.) Fr.. *Cytospora*

240A	host tissue isolate. *Populus tremuloides*. Slave Lake. Alta.. C:C371. E:DAOM 57110. S.J. Hughes

citrinoviride Bisset, *Trichoderma*

C281 (formerly *T. viride* Pers. : S.F. Gray aggr.), host tissue isolate, *Acer* sp., Ottawa, Ont., D:, E:DAOM 185504, J. Bisset
C332 (formerly *T. viride* Pers. : S.F. Gray aggr.), host tissue isolate, *Abies balsamea* & *Picea* sp. chips, N.B., D:, E:DAOM 185508, J. Bisset
C350 (formerly *T. viride* Pers. : S.F. Gray aggr.), host tissue isolate, *Abies balsamea* & *Picea* sp. chips, N.B., D:, E:DAOM 185509, J. Bisset
C415 (formerly *T. viride* Pers. : S.F. Gray aggr.), host tissue isolate, *Ulmus americana* & *Acer* sp. chips, Cornwall, Ont., D:, E:DAOM 185511, J. Bisset
C461 (formerly *T. viride* Pers. : S.F. Gray aggr.), host tissue isolate, *Betula papyrifera*, Ont., D:, E:DAOM 185513, J. Bisset
C506 E:DAOM 172792

citrinum Thom, *Penicillium*
C366 I:ATCC 9849

cladosporioides (Fres.) de Vries, *Cladosporium* (= *Hormodendrum cladosporioides* (Fres.) Sacc.)

273A soil, I:ATCC 6721
273B mycelium isolate, conifer lumber, Vancouver, B.C., B:, E.C. Setliff
C242 host tissue isolate, *Pinus resinosa*, Chalk River, Ont., D:, J.K. Shields

clavato-nanica Batista, Maia, & Alecrim, *Aspergillus*

181A 1:ATCC 12413

claviforme Bainier, *Penicillium*

C410 host tissue isolate, fence post, Ont., D:, J.K. Shields

consortiale (Thum.) Simmons, *Ulocladium*

389A host tissue isolate, Timbor tr. *Thuja plicata* shingle, Haney, B.C., B:, G.P. White

cubensis Pat., *Ptychogaster*

see *rickii* (Pat.) D. Reid *Inonotus*

cyclopium Westling, *Penicillium*

174A soil, Ancaster, Ont., K:31, K.B. Roper

dahliae Kleb., *Verticillium*

163A host tissue isolate, *Acer* sp., A:PJ1, J.W. Groves

dendroides (Bulliard) Fr., *Dactylium*

C44 host tissue isolate, *Picea* sp., Winnipeg, Man., D:, W.L. Gordon & S.J. Hughes

dimorphosporum v. Arx, *Sporotrichum*

306A E:DAOM X684, L. Sigler
306B *Picea glauca*, Northwest Alberta, E:DAOM X796, L. Sigler
306C host tissue isolate, *Pinus* sp. (southern pine) chips, Corvallis, OR, USA, L:ME-4, L. Sigler
306D E:DAOM X685, AP:QM806, AS:UAMH 4860, L. Sigler

divaricatum Thom, *Penicillium*

58A host tissue isolate, hardwood heartwood, L:

elatior Mangenot, *Rhinocladiella*

268A *Betula sp.*, I:ATCC 18656
C238 AQ:WASH 59076, E:DAOM 70827, S.J. Hughes

elatior Mangenot var. *ovalispora* Hughes, *Rhinocladiella*

C239 AQ:WASH 59082, S.J. Hughes

elegans (Corda) Samson, *Mariannaea*

386A host tissue isolate, hem-fir lumber, Vancouver, B.C., B:, E.C. Setliff

fastigiata (Lager. & Melin) Conant, *Phialophora*

234A host tissue isolate, *Nothofagus fusca* sapwood, South Island, New Zealand, V:FR194
234B host tissue isolate, hem-fir lumber, Vancouver, B.C., B:, G.P. White & E.C. Setliff
C5 host tissue isolate, *Picea glauca*, Man.
C9 host tissue isolate, *Pinus strobus*, Ottawa Valley, Ont., D:, E:DAOM 67713, J.K. Shields & S.J. Hughes
C13 host tissue isolate, *Pinus banksiana*, Lagerberg: 129.5, W.B. Kendrick
C15 host tissue isolate, roof plank, Montreal, P.Q., D:, E:DAOM 70112, J.K. Shields & S.J. Hughes

fastigiata (Lager. & Melin) Conant, *Phialophora* continued

C371 host tissue isolate, *Thuja plicata*, Dorval, P.Q., D:, J.K. Shields
C443 single spore isolate, air-borne spore, Ont., D:, M. Shih, J.K. Shields & S.J. Hughes
C473 host tissue isolate, *Pinus glauca*, Ottawa Valley, Ont., D:, E:DAOM 67712, S.J. Hughes
C478 host tissue isolate, *Pinus glauca*, Ottawa Valley, Ont., D:, E:DAOM 70113, S.J. Hughes
C479 host tissue isolate, *Pinus banksiana* railway tie, D:, E:DAOM 70172, S.J. Hughes
C480 host tissue isolate, *Pinus banksiana*, D:, S.J. Hughes
C481 pulp slime, Liverpool, N.S., D:, E:DAOM 70111, S.J. Hughes
C482 pulp slime, Liverpool, N.S., D:, E:DAOM 70170, S.J. Hughes
C484 host tissue isolate, *Picea glauca*, Ottawa Valley, Ont., D:, E:DAOM 70169, S.J. Hughes
C485 AQ:1947, E:DAOM 70730, S.J. Hughes
C486 host tissue isolate, *Pinus glauca*, Ottawa Valley, Ont., D:, E:DAOM 70171, S.J. Hughes
D20 host tissue isolate, *Pinus strobus*, Ottawa Valley, Ont., D:, S.J. Hughes & W.B. Kendrick
D67 host tissue isolate, *Pinus banksiana*, D:, S.J. Hughes & W.B. Kendrick
D79 host tissue isolate, D:, S.J. Hughes & W.B. Kendrick

ferruginia Mathiesen—Kaärik, *Monilia*

167A *Pseudotsuga menziesii*, Ambrosia beetle galleries, A:

flavus Link, *Aspergillus*

280A host tissue isolate, fire-retardant plywood, Koppers Co., Ltd., B:, D.I. Fennell
C368 I:ATCC 10836

fumigatus Fres., *Aspergillus*

179A + + M:PRL 1031
C346 host tissue isolate, *Abies balsamea* and *Picea* sp. chips, N.B., D:, J.K. Shields
C414 host tissue isolate, *Ulmus americana* and *Acer* sp. chips, Cornwall, Ont., D:, M. Shih

funiculosum Thom, *Penicillium*

278A radio set, I:ATCC 9644
278B D:C503, I:ATCC 11797
C503 cellophane, I:ATCC 11797

fusca Kendrick, *Phialocephala*

301A host tissue isolate, *Pinus* sp. hydro-picket, Barrie, Ont., D:C168, E:DAOM 75851, S.J. Hughes & W.B. Kendrick
C168 host tissue isolate, *Pinus* sp. hydro-picket, Barrie, Ont., D:, E:DAOM 75851, S.J. Hughes & W.B. Kendrick
C203 host tissue isolate, *Pinus strobus*, Ottawa, Ont., D:, E:DAOM 67995, W.B. Kendrick

globosa (Schw.) Hughes, *Conoplea*

299A	spore isolate, *Quercus macrocarpa*, Pennsylvania State College, PA, USA, D:C112, E.A. Atwell
C112	polyspore isolate, *Quercus macrocarpa*, PA, USA, D:, I:ATCC 22405, J.K. Shields

grisea (G. Smith) G. Smith, *Masoniella*

C174	polyspore isolate, wood shelf from moist chamber, Ont., D:, E:DAOM 64070, S.J. Hughes

grisea Traaen var. *thermoidea* Cooney & Emerson, *Humicola*

C467	wood chips, B: 263A, X:48-1, M. Tansey

hamatum (Bon.) Bain. aggr., *Trichoderma*

231A	forest nursery soil, Goldsboro, NC, USA, U:T-140, C. Dennis
231B	spore isolate *Nothofagus* sp., Mohaka, New Zealand, W:JM012, M.A. Rifai
231D	W:T127
231E	*Pinus taeda*, Raleigh, NC, USA, U:T153, J. Bisset

harzianum Rifai, *Trichoderma*

160A	L:MAD 5, M.A. Rifai
160B	host tissue isolate, *Pseudotsuga menziesii*, Vancouver, B.C., B:, M.A. Rifai
160C	A1 horizon soil, St. John, Virgin Islands, U:T161, C. Dennis
160D	W:T122
160F	W:T129
160G	host tissue isolate, dead wood, Calver, England, W:TH2
160H	W:TH 1, J. Bisset
160I	soil, Szeged, South Hungary, AB:OKI B-1, J. Bisset
C369	(formerly *T. viride* Pers. : S.F. Gray aggr.), host tissue isolate, *Thuja plicata*, Dorval, P.Q., D:, E:DAOM 185510, J. Bisset
D37	(formerly *T. viride* Pers. : S.F. Gray aggr.), polyspore isolate, lumber yard, Ont., D:, E:DAOM 185515, J. Bisset
D39	(aff. *harzianum*, formerly *T. viride* Pers. : S.F. Gray aggr.), host tissue isolate, Ont., D:, E:DAOM 185514, J. Bisset
D47	(formerly *T. viride* Pers. : S.F. Gray aggr.), *Pinus strobus*, Ont., D:, E:DAOM 185517, I:ATCC 32086, J. Bisset
D50	(formerly *T. viride* Pers. : S.F. Gray aggr.), host tissue isolate, Ont., D:, E:DAOM 185519, J. Bisset
D59	(aff. *harzianum*, formerly *T. viride* Pers. : S.F. Gray aggr.), polyspore isolate, *Pinus banksiana*, Ont., D:, E:DAOM 185521, J. Bisset
D62	(aff. *harzianum*, formerly *T. viride* Pers. : S.F. Gray aggr.), polyspore isolate, *Pinus resinosa*, Ont., D:, E:DAOM 185522, J. Bisset

herbarum (Pers.) Link : Gray, *Cladosporium*

C470 polyspore isolate, on *Collybia dryophila*, Ottawa, Ont., E:DAOM 147764, D. Malloch

herbarum Westend., *Phoma*

331A host tissue isolate, *Picea engelmanni/glauca*, Westham Is., B.C., B:, R.A. Samson
331B host tissue isolate, *Picea engelmanni/glauca*, Westham Is., B.C., B:, R.A. Samson
331C host tissue isolate, *Picea engelmanni/glauca*, Westham Is., B.C., B:, R.A. Samson
331D host tissue isolate, *Picea engelmanni/glauca*, Westham Is., B.C., B:, R.A. Samson
331E host tissue isolate, *Picea engelmanni/glauca*, Westham Is., B.C., B:, R.A. Samson

heteromorpha (Nannf.) Wang, *Phialophora*

249A host tissue isolate, *Pinus strobus*, D:C59, E.A. Atwell and J.K Shields
249B host tissue isolate, *Thuja occidentalis* fencepost, Chalk River, Ont., D:C182, S.J. Hughes
C59 host tissue isolate, *Pinus strobus*, D:
C182 host tissue isolate, *Thuja occidentalis*, Chalk River, Ont., D:, E:DAOM 64073, J.K. Shields & S.J. Hughes

hoffmannii (van Beyma) Schol-Schwarz, *Phialophora*

354A host tissue isolate, untreated window frame, S:135M2

jeanselmei (Langeron) McGinnis & Padhye, *Exophiala*

385A host tissue isolate, CCA-tr. *Thuja plicata* shingle, Haney, B.C., B:, E.C. Setliff
385B host tissue isolate, CCA-tr. *Thuja plicata* shingle, Haney, B.C., B:, E.C. Setliff
385C host tissue isolate, CCA-tr. *Thuja plicata* shingle, Haney, B.C., B:, E.C. Setliff
385D host tissue isolate, Timbor-tr. *Thuja plicata* shingle, Haney, B.C., B:, E.C. Setliff

koningii Oud. aggr., *Trichoderma*

230D soil, Majorca, Spain, W:TK6, C. Dennis

lagerbergii (Melin & Nannf.) Conant, *Phialophora*

246A host tissue isolate, *Abies lasiocarpa* lumber, Stewart Inlet, B.C., B:, R.S. Smith
246B host tissue isolate, *Picea glauca* post, Chalk River, Ont., D:C245, S.J. Hughes & W.B. Kendrick
C245 host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, S.J. Hughes & W.B. Kendrick
D75 host tissue isolate, *Pinus banksiana*, D:, S.J. Hughes & W.B. Kendrick

lanuginosa (Griffon & Maublanc) Bunce, *Humicola*

C466 wood chips, B: 262A, X:20, M. Tansey

lecanii (Zimm.) Viégas, *Verticillium*

390A host tissue isolate, CCA-tr. *Pinus ponderosa* stake, Westham Island, B.C., B:, E.C. Setliff

levis (Wiltsh.) Hughes, *Monodictys*

C173 host tissue isolate, *Thuja occidentalis*, Pte. Gatineau, P.Q., D:, E:DAOM 64050, S.J. Hughes

lignicola Pesante, *Scytalidium*

197A S:
C132 host tissue isolate, *Acer* sp., Chalk River, Ont., D:, E:DAOM 64062, S.J. Hughes
C175 host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, E:DAOM 64061, J.K. Shields & S.J. Hughes
C307 host tissue isolate, *Betula* sp., Chalk River, Ont., D:, J.K. Shields
C357 host tissue isolate, *Abies balsamea* & *Picea* sp. chips, Ont., D:, J.K. Shields
C453 host tissue isolate, *Betula papyrifera*, Ottawa, Ont., D:, M. Shih

longibrachiatum Rifai, *Trichoderma*

259A mud, Hamilton County, OH, USA, W:WBC 4576, M.A. Rifai

lundbergii Lager. & Melin, *Leptographium*

C34 Lagerberg:, Sweden, T. Lagerberg

luteo-alba de Hoog, *Sporothrix*

289A host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B., R.A. Samson

luteum Zukal, *Penicillium*

C509 E:DAOM 167037

mansonii (Castellani) Schol-Schwartz, *Rhinocladiella*

269A	I:ATCC 18657
269B	host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B:, R.A. Samson
269C	host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B:, R.A. Samson
269D	host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B:, R.A. Samson
269E	host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B:, R.A. Samson
269F	host tissue isolate, *Thuja plicata* shingle, Aberdeen, WA, USA, B:, R.A. Samson

melinii (Nannf.) Conant, *Phialophora*

270A	host tissue isolate, *Thuja plicata* shingles, Aberdeen, WA, USA, B:, S.J. Hughes
270B	host tissue isolate, *Betula papyrifera* post, Chalk River, Ont., D:C211, S.J. Hughes & W.B. Kendrick
C211	host tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:, S.J. Hughes & W.B. Kendrick
C328	host tissue isolate, *Acer saccharum*, Ottawa, Ont., D:, J.K. Shields
C337	host tissue isolate, *Abies balsamea* and *Picea* sp. chips, D:, J.K. Shields
C476	host tissue isolate, *Pinus banksiana*, D:, E:DAOM 70109, S.J. Hughes
C483	pulp slime, Liverpool, N.S., D:, S.J. Hughes & W.B. Kendrick
D9	host tissue isolate, *Picea glauca*, D:, S.J. Hughes & W.B. Kendrick
D38	host tissue isolate, *Pseudotsuga menziesii*, D:, S.J. Hughes & W.B. Kendrick

microspora Corda, *Naemospora*

C122	host tissue isolate, *Acer saccharum*, Chalk River, Ont., D:

mutabilis (van Beyma) Schol-Schwarz, *Phialophora*

355A	host tissue isolate, CCA-tr. *Pinus* stake, S:24-E-1-1

niger v. Tiegh., *Aspergillus*

207A	H:814
207B	H:872
207C	wireless set, I:ATCC 9642
207D	Z:FCRC 1538, P.W. Perrin
C147	polyspore isolate, pulp white water, Hull, P.Q., D:, J.K. Shields
C364	I:ATCC 6275
C501	I:ATCC 9642

ochro-chloron Biourge, *Penicillium*

175A	soil, Ancaster, Ont., K:6, C.W. Hesseltine

opacum (Corda) Hughes, *Trichocladium*

C266 host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, S.J. Hughes & W.B. Kendrick

oryzae (Ahlb.) Cohn, *Aspergillus*

281A host tissue isolate, fire-retardant plywood, Koppers Co., Ltd. , B:, D.I. Fennell

oxysporum (Schlecht.) emend. Sny. & Han., *Fusarium*

31A host tissue isolate, *Pseudotsuga menziesii*, Duncan, B.C., A:DCB 4, W.L. Gordon
31B host tissue isolate, *Alstonia scholaris* CCA tr. stake, Westham Is., B.C., B:78-04-01-22A, G.A. Neish
31C host tissue isolate, *Fagus sylvatica* CCA tr. stake, Westham Is., B.C., B:78-04-03-23B, E:DAOM 173214, G.A. Neish
C170 host tissue isolate, *Populus tremuloides*, Chalk River, Ont., D:, W.L. Gordon
C179 host tissue isolate, *Betula papyrifera*, Chalk River, Ont., J.K. Shields
C377 host tissue isolate, *Picea glauca*, Ont., D:, J.K. Shields
C500 AN:2232

penicilloides Corda, *Graphium*

C17 E:DAOM F7985

phoenicis (Corda) Thom, *Aspergillus*

C511 I:ATCC 11362
C512 I:ATCC 12847
C513 I:ATCC 14332
C514 I:ATCC 44375

piluliferum Webster & Rifai aggr., *Trichode ma*

261A spore isolate, *Juncus effusus*, Glossop, England, W:SHD-M3182, J. Webster
261B spore isolate, *Betula* sp. dead wood, Clitheroe, England, W:SHD-M2638, J. Webster

pini Desm., *Cytospora*

305A host tissue isolate, *Pinus resinosa* pole, Bell Telephone, Ont., D:C39, J.K. Shields
305B host tissue isolate, *Pinus resinosa* pole, Ont., D:C101, J.K. Shields
C38 host tissue isolate, *Pinus resinosa*, Ont., D:, J.K. Shields
C39 host tissue isolate, *Pinus resinosa*, Ont., D:, J.K. Shields
C40 host tissue isolate, *Pinus resinosa*, Ont., D:, J.K. Shields
C101 host tissue isolate, *Pinus resinosa*, Ont., D:, J.K. Shields

pinicola (Naum.) Petr., *Discula* (=*Phacidiopycnis pseudotsugae* (M. Wilson) Hahn)

15A host tissue isolate, coniferous wood, Sweden, D:C10, T. Lagerberg
see also *coniferarum* (Hahn) Smerlis, *Potebniamyces*

pinicola var. *mammosa* Lager., Lund. & Melin, *Discula* (=*Phacidiopycnis pseudotsugae* (M. Wilson) Hahn)

16A host tissue isolate, coniferous wood, Sweden, D:C11, T. Lagerberg
see also *coniferarum* (Hahn) Smerlis, *Potebniamyces*

piscarium Westling, *Penicillium*

282A host tissue isolate, fire-retardant plywood, Koppers Co., Inc., B:, D.I. Fennell

pythiophila (Cda.) Hoehn., *Sclerophoma*

375A F:FPRL S-149A, AA:IMI 269217, :TNO S231
375B AJ:S231
C399 host tissue isolate, *Ulmus* sp., Skead, Ont., D:, J.K. Shields

polysporum (Link : Pers.) Rifai aggr., *Trichoderma*

260A host tissue isolate, *Pinus* sp. bark, Chatswortn Park, Derbyshire, England, W:TP9, C. Dennis
260B W:T74
260C soil, Kitzburg, Germany, W:C306, M.A. Rifai
260E host tissue isolate, conifer root, Lions Bay, B.C., B:, J. Bisset

pruinosum Gilman & Abbott, *Sporotrichum*

186A T:WM67

pseudokoningii Rifai, *Trichoderma*

228B host tissue isolate, *Pinus ponderosa* chip pile, Prince George, B.C., B:, C. Dennis
228C host tissue isolate, *Pinus ponderosa* chip pile, Prince George, B.C., B:, C. Dennis
228D soil, Iomaii, New Guinea, W:A196/1, M.A. Rifai
228E host tissue isolate, wood, South Australia, W:PHBT-H1, M.A. Rifai
228F B:, J. Bisset
228G host tissue isolate, *Pinus* sp., Williams Lake, B.C., B:, J. Bisset

pseudotsugae (M. Wilson) Hahn, *Phacidiopycnis*

see *coniferarum* Hahn, *Phacidiella*

puberulum Bainier, *Penicillium*

183A *Zea mays*, I:ATCC 10483

pulchella var. *sulfurea* (Miehe) Cooney & Emerson, *Malbranchea*

C437 X: 27

pullulans (d By.) Arnaud, *Aureobasidium* (≡*Pullularia pullulans* (d By.) Berkhout)

132A host tissue isolate, *Pinus contorta* var. *latifolia* lumber, Canal Flats, B.C., B:, S.J. Hughes
132B host tissue isolate, *Picea* sp. lumber, Williams Lake, B.C., B:, R.S. Smith
132C host tissue isolate, *Picea* sp., B:, R.S. Smith
132D host tissue isolate, *Pinus contorta* var. *latifolia* pole, Ootsa Lake, B.C., B:, R.S. Smith
132E host tissue isolate, *Thuja plicata* shake, Aberdeen, WA, USA, B:, S.J. Hughes
132F I:ATCC 9348
132G mycelium isolate, *Pseudotsuga menziesii* pole, Kelsey Bay, B.C., B:, E.C. Setliff
C12 coniferous timber, Sweden
C109 host tissue isolate, *Pinus* sp., Ashton, Ont., D:, E.A. Atwell
C212 host tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:, J.K. Shields
C243 host tissue isolate, *Pinus resinosa*, Chalk River, Ont., D:, J.K. Shields
C299 host tissue isolate, *Populus* sp., Chalk River, Ont., D:, J.K. Shields
C331 host tissue isolate, *Pinus banksiana*, Napierville, P.Q., D:, J.K. Shields
C385 host tissue isolate, ball-milled wood, Ottawa, Ont., D:, J.K. Shields
C408 host tissue isolate, *Pinus banksiana*, Constance Bay, Ont., D:, M. Shih
C459 single spore isolate, air-borne spore, Ont., D:, J.K. Shields

pulverulentum Novobranova, *Sporotrichum*

see *chrysosporium* Burds, *Phanerochaete*

pulvillorum Turfitt, *Penicillium*

C57 host tissue isolate, *Picea glauca*, Constance Bay, Ont., D:, R.F. Cain

purpurascens Ehr. : Schlecht. fide Ellis, *Epicoccum* (=*Epicoccum nigrum* Link : Link)

C1 host tissue isolate, *Picea glauca*, Sask., D:, J. Westerdyk
C2 host tissue isolate, *Picea glauca*, Sask., D:, J. Westerdyk
C91 host tissue isolate, *Thuja plicata*, ID, USA, S.J. Hughes
D64 host tissue isolate, *Pinus strobus*, D:

purpurogenum Stoll, *Penicillium*

176A soil, Ancaster, Ont., K:39, K.B. Roper

reesei Simmons, *Trichoderma*

C496	AN:QM9414
C497	AN:Rut C-30
C507	AU:NRRL 11460
C510	I:ATCC 26921

repens (Davidson) Conant, *Phialophora*

C263	host tissue isolate, AQ:WASH 59045, S.J. Hughes & W.B. Kendrick

resinae (Lindau) de Vries, *Cladosporium*

C298	host tissue isolate, *Populus* sp., Chalk River, Ont., D:, J.K. Shields
C349	host tissue isolate, *Pinus resinosa*, Ont., D:, J.K. Shields

resinae (Ehr.) Karst., *Zythia*

166A	host tissue isolate, *Pinus contorta* var. *latifolia*, Seebe, Alta., C:C80, M.K. Nobles
C99	host tissue isolate, *Pinus contorta* var. *latifolia*, Alta., D:, J.K. Shields

richardsiae (Melin & Nannf.) Conant, *Phialophora*

C166	host tissue isolate, *Pinus* sp., Ottawa, Ont., D:, E:DAOM 67615, S.J. Hughes
C169	host tissue isolate, *Pinus* sp., Ottawa, Ont., D:, S.J. Hughes & W.B. Kendrick
C474	pulp white water, D:, E:DAOM 67614, S.J. Hughes
C487	AQ:59044, E:DAOM 22343, S.J. Hughes

roseum Bain., *Gliocladium*

321A	soil debris, AH:AP18-13
321B	AH:AP17-3
321C	AH:AP-9-1
C183	host tissue isolate, *Populus grandidentata*, Chalk River, Ont., D:, E:DAOM 64055, S.J. Hughes

rubescens Boud., *Ptychogaster*

see *atropurpurascens* (Berk. & Br.) Petch, *Punctularia*

rubrum Stoll, *Penicillium*

184A	currency paper, I:ATCC 10520

schenkii Hektoen & Perkens, *Sporothrix*

388A host tissue isolate, hem-fir lumber, Vancouver, B.C., B:, G.P. White

serpens Goid., *Scopularia*

C21 E:DAOM F7989

silanum Goid., *Graphium*

C18 E:DAOM F7986

solani sensu Snyder & Hansen, *Fusarium*

C171 host tissue isolate, *Populus tremuloides*, Chalk River, Ont., D:, W.L. Gordon
C172 host tissue isolate, composted sawdust, Ottawa, Ont., D:, W.L. Gordon
C318 host tissue isolate, *Pinus resinosa*, Ottawa, Ont., D:, J.K. Shields

sp., *Penicillium*

247A host tissue isolate, wood shavings poultry liter, W:Q3
247B host tissue isolate, wood shavings poultry litter, W:Q4

sp., *Phialophora*

353A "*Phialophora A*", *host tissue isolate, Wolmanit UR tr. Pinus* sp. stake, S:SP35-1, J:CBS 882.73

sporulosum (Link) Hughes, *Trichoderma*

C176 host tissue isolate, *Picea glauca*, Chalk River, Ont., D:, E:DAOM 64046, S.J. Hughes

stipitatum Thom : Emmons, *Penicillium*

178A M:PRL 1558

sulfureus (Fresenius) Thom & Church, *Aspergillus*

C398 host tissue isolate, dead larva, Ottawa, Ont., D:, M. Shih

sydowi (Bain. & Sart.) Thom & Church, *Aspergillus*

171A	M:75-26
171B	host tissue isolate, phenol chlorate tr. wood shavings , W:Q9
171C	phenol chlorate tr. wood shavings , W:M38

tamarii Kita, *Aspergillus*

371A	rubber or plastic insulation, D:C368, I:ATCC 10836

tenuis Nees, *Alternaria* (= *Alternaria alternata* (Fr.) Keissler)

2A	host tissue isolate, *Populus trichocarpa*, Cinema, B.C., A:CBQ 204, M.K. Nobles
C107	polyspore isolate, coniferous lumber, Ont., D:, J.K. Shields
C261	host tissue isolate, *Betula alleghaniensis*, Tee Lake, P.Q., D:, J.K. Shields
C347	host tissue isolate, *Picea mariana*, Fort Francis, Ont., D:, J.K. Shields
C390	host tissue isolate, stake, Chalk River, Ont., D:, J.K. Shields
C471	host tissue isolate, softwood, Ottawa, Ont., D:, J.K. Shields

terreus Thom, *Aspergillus*

304A	Z:FCRC 1535, P.W. Perrin
C445	AN: 401040, AP:82-J, I:ATCC 10690

thermophile Apinis, *Sporotrichum*

264A + +	soil, X:, M.R. Tansey
C372	host tissue isolate, *Abies balsamea* & *Picea* sp. chips, N.B., D:, J.W. Carmichael
C419	host tissue isolate, *Ulmus americana* & *Acer* sp. chips, Cornwall, Ont., D:, M. Shih

tumefaciens (Shear) Zalasky, *Diplodia*

256A	host tissue isolate, *Populus balsamifera*, Sask., C:157
256B	host tissue isolate, *Populus tremuloides*, Sask., C:196

utilis (Henneberg) Lodder & Kreger-van Rij, *Candida*

C468	AN: 204023

variotii Bain., *Paecilomyces*

253A	I:ATCC 16023

variotii Bain., *Paecilomyces* continued

C77	host tissue isolate, Philippine mahogany, D:, C. Thom
C330	host tissue isolate, sulphite pulp, Clarke City, P.Q., D:, J.K. Shields
C351	host tissue isolate, *Abies balsamea* & *Picea* sp. chips, Ont., D:, J.K. Shields

verrucaria (Alb. & Schw.) Ditm. : Fr., *Myrothecium*

295A	AB:QM460
C365	I:ATCC 9095
C446	AP: 460

verrucosa Medlar, *Phialophora* (= *Phialophora americana* (Nannf. apud Melin & Nannf.) Hughes)

250A	host tissue isolate, *Betula papyrifera*, D:C164, E:DAOM 67987, S.J. Hughes
C164	host tissue isolate, *Betula papyrifera*, Chalk River, Ont., D:, E:DAOM 67989, S.J. Hughes
C475	host tissue isolate, *Pinus banksiana*, D:, S.J. Hughes
D71	host tissue isolate, *Pinus banksiana*, S.J. Hughes & W.B. Kendrick

versicolor (Vuillemin) Tiraboschi, *Aspergillus*

370A	cellophane, D:C502, I:ATCC 11730
C502	cellophane, I:ATCC 11730

virens Miller, Giddens & Foster, *Gliocladium*

258A	W:ACC 211
258B	W:ACC 941
258C	I:ATCC 9645
258D	cf. *G. virens*, AB:BKMF 1117, J. Bisset

viride Matr., *Gliocladium*

C159	mycelium isolate, *Polyporus adustus* on *Populus* sp., Chalk River, Ont., D:, J.K. Shields
C160	host tissue isolate, *Populus* sp., Chalk River, Ont., D:, E:DAOM 67245, S.J. Hughes

viride Pers. : S.F. Gray aggr., *Trichoderma*

161A	host tissue isolate, *Alnus* sp., Vancouver, B.C., B:, M.A. Rifai
161B	host tissue isolate, *Thuja plicata*, Steven's Pass, WA, USA, B:, C. Dennis
161C	soil, Sheffield, England, W:TV3, C. Dennis
161D	host tissue isolate, dead wood, Athol Castle, Scotland, W:TV13, C. Dennis
161E	W:TV1

viride Pers. : S.F. Gray aggr., *Trichoderma* continued

161F	W:TV14
161I	W:TH4, J. Bisset
161J	host tissue isolate, rotting wood, Calver, Derbyshire, England, W:TK4, J. Bisset
161K	host tissue isolate, rotting wood, U. of IL Timberwood, IL, USA, W:WBC 35214, J. Bisset
C280	single spore isolate, lumber yard, Ottawa, Ont., D:, E:DAOM 185502, E.A. Atwell
C319	host tissue isolate, pulpwood, Hull, P.Q., D:, E:DAOM 185507, J.K. Shields
C493	AN:I-185(Gray)
C498	AN:I-23(Gray)
D43	polyspore isolate, lumber yard, Ont., D:, E:DAOM 185516, E.A. Atwell
D54	polyspore isolate, lumber yard, Ont., D:, E:DAOM 185520, E.A. Atwell
D86	polyspore isolate, Cache Bay, Ont., D:, E:DAOM 185523, E.A. Atwell

echinulata (Thaxt.) Thaxt. , *Cunninghamella*

211A H:92

elegans Link : Gray, *Thamnidium*

222A H:77

moelleri Vuill., *Zygorhynchus*

210A H:79

nigricans Ehrenb., *Rhizopus (+ strain)*

185C H:114
185D H:116

nigricans Ehrenb., *Rhizopus (- strain)*

185A H:55
185B H:56

nigricans Ehrenb., *Rhizopus*

C413 host tissue isolate, *Ulmus americana* & *Acer* sp. chips, Cornwall, Ont., D:, M. Shih

pusilla Oudemans, *Mortierella*

208A H:129

pusillus Lindt, *Mucor*

267A + + host tissue isolate, leaf, Berkeley, CA, USA, I:ATCC 16458, D.G. Cooney
267B + + host tissue isolate, horse dung, Pyramid Lake, NV, USA, I:ATCC 16459, D.G. Cooney

racemosus Fres., *Mucor*

209A H:80

spinosa Lendner, *Absidia*

233A H:99

MISCELLANEOUS

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293A + + + AE:190Th I:ATCC 27730, D.L. Crawford

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